

January 4, 2000

ATTACHMENT 5.

OFFSTREAM STORAGE RESERVOIR ALTERNATIVES:

1998-1999 plant species observed

FAMILY	Genus species	Common Name	Origin	Listing
Sites				
ALISMATACEAE				
<i>Alisma plantago-aquatica</i>	Water-plantain	native		
<i>Damasonium californicum</i>	Fringed water-plantain	native		
AMARANTHACEAE				
<i>Amaranthus blitoides</i>	Mat amaranth	non		
ANACARDIACEAE				
<i>Toxicodendron diversilobum</i>	Poison oak	native		
APIACEAE				
<i>Anthriscus caucalis</i>	Bur-chervil	non		
<i>Daucus pusillus</i>	Rattlesnake-weed	native		
<i>Eryngium castrense</i>	Coyote thistle	native		
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Purple lomatium	native		
<i>Sanicula bipinnata</i>	Poison sanicle	native		
<i>Sanicula bipinnatifida</i>	Purple sanicle	native		
<i>Scandix pecten-veneris</i>	Shepherd's needle	non		
<i>Torilis arvensis</i>	Common hedge-parsley	non		
<i>Torilis nodosa</i>	Knotted hedge-parsley	non		
<i>Yabea microcarpa</i>	False hedge-parsley	non		
ASCLEPIADACEAE				
<i>Asclepias</i> sp.	Milkweed	native		
ASTERACEAE				
<i>Achillea millefolium</i>	Yarrow	native		
<i>Achyranthes mollis</i>	Blow-wives	native		
<i>Agoseris heterophylla</i>	Agoseris			
<i>Ancistrocarphus filagineus</i>	Woolly fishhooks	native		
<i>Anthemis cotula</i>	Mayweed	non		
<i>Artemisia douglasiana</i>	Mugwort	native		
<i>Baccharis salicifolia</i>	Mule fat	native		
<i>Blennosperma nanum</i>	Yellow carpet	native		
<i>Calycadenia multiglandulosa</i>	Sticky calycadenia	native		
<i>Calycadenia pauciflora</i>	Few-flowered calycadenia	native		
<i>Carduus pycnocephalus</i>	Italian plumeless-thistle	non		
<i>Centaurea calcitrapa</i>	Purple star-thistle	native		
<i>Centaurea melitensis</i>	Tocalote	native		
<i>Centaurea solstitialis</i>	Yellow star thistle	non		
<i>Chamomilla suaveolens</i>	Pineapple-weed	non		
<i>Cichorium intybus</i>	Chicory	non		
<i>Cirsium occidentale</i> var. <i>venustum</i>	Venus thistle	native		
<i>Cirsium vulgare</i>	Bull thistle	non		
<i>Conyza floribunda</i>	Many-flowered horseweed	non		
<i>Cotula coronopifolia</i>	Brass-buttons	non		

<i>Eriophyllum lanatum</i>	Woolly sunflower	native	
<i>Eryngium castrense</i>	Coyote thistle	native	
<i>Filago gallica</i>	Narrow-leaved filago	non	
<i>Gnaphalium luteo-album</i>	Weedy cudweed	non	
<i>Gnaphalium palustre</i>	Western marsh cudweed	native	
<i>Grindelia camporum</i> var. <i>camporum</i>	Valley gumplant	native	
<i>Hemizonia congesta</i> ssp. <i>luzulifolia</i>	Hayfield tarweed	native	
<i>Hemizonia pungens</i> ssp. <i>pungens</i>	Common spikeweed	native	
<i>Hesperevax acaulis</i> var. <i>robustior</i>	Robust evax	native	
<i>Hesperevax caulescens</i>	Hogwallow starfish	native	CNPS 4
<i>Hesperevax sparsiflora</i>	Sparse-flowered evax	native	
<i>Heterotheca grandiflora</i>	Telegraph-weed	non	
<i>Hypochaeris glabra</i>	Smooth cat's ear	non	
<i>Hypochaeris radicata</i>	Rough cat's-ear	non	
<i>Lactuca saligna</i>	Willow-leaved lettuce	non	
<i>Lactuca serriola</i>	Prickly lettuce	non	
<i>Lagophylla glandulosa</i>	Glandular hareleaf	native	
<i>Lasthenia californica</i>	California goldfields	native	
<i>Lasthenia glaberrima</i>	Smooth goldfields	native	
<i>Layia chrysanthemoides</i>	Smooth tidytips	native	
<i>Layia fremontii</i>	Tidytips	native	
<i>Leontodon taraxacoides</i> ssp. <i>taraxacoides</i>	Short-beaked hawkbit	non	
<i>Lessingia nemataclada</i>	Slender-stemmed lessingia	native	
<i>Madia elegans</i> ssp. <i>densifolia</i>	Common madia	native	
<i>Madia exigua</i>	Thread-stemmed madia	native	
<i>Madia glomerata</i>	Mountain tarweed	native	
<i>Madia gracilis</i>	Slender tarweed	native	
<i>Malacothrix floccifera</i>	Woolly malacothrix	native	
<i>Micropus californicus</i> var. <i>californicus</i>	Slender cottonweed	native	
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Douglas' microseris	native	
<i>Microseris douglasii</i> ssp. <i>tenella</i>			
<i>Monolopia major</i>		native	
<i>Picris echioides</i>	Bristly oxtongue	non	
<i>Psilocarphus brevissimus</i> var. <i>brevissimus</i>	Dwarf woolly marbles	native	
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Slender woolly marbles	native	
<i>Rigiopappus leptocladus</i>	Rigiopappus	native	
<i>Senecio vulgaris</i>	Old-man-in-the-spring	non	
<i>Silybum marianum</i>	Milk-thistle	non	
<i>Sonchus oleraceus</i>	Sow-thistle	non	
<i>Taraxacum officinale</i>	Common dandelion	non	
<i>Wyethia angustifolia</i>	Narrow-leaved mule's ears	native	
<i>Xanthium spinosum</i>	Spiny cocklebur	native	
<i>Xanthium strumarium</i>	Cocklebur	native	
 BETULACEAE			
<i>Alnus rhombifolia</i>	Alder	native	
 BORAGINACEAE			
<i>Amsinckia lycopsoides</i>	Bugloss fiddleneck	native	

<i>Amsinckia menziesii</i>	Menzie's fiddleneck	native	
<i>Cryptantha flaccida</i>	Weak-stemmed cryptantha	native	
<i>Cryptantha intermedia</i>	Common cryptantha	native	
<i>Heliotropium curassavicum</i>	Wild heliotrope	native	
<i>Heliotropium europaeum</i>	European heliotrope	non	
<i>Pectocarya pusilla</i>	Little pectocarya	native	
<i>Plagiobothrys bracteatus</i>	Bracted popcornflower	native	
<i>Plagiobothrys canescens</i>	Valley popcornflower	native	
<i>Plagiobothrys fulvus</i>	Fulvous popcornflower	native	
<i>Plagiobothrys greenei</i>	Greene's popcornflower	native	
<i>Plagiobothrys nothofulvus</i>	Common popcornflower	native	
<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>	Lg-flwd stalked popcornflower	native	
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Sm-flwd stalked popcornflower	native	
 BRASSICACEAE			
<i>Athyrsanus pusillus</i>	Petty athysanus	native	
<i>Brassica nigra</i>	Black mustard	non	
<i>Capsella bursa-pastoris</i>	Shepherd's purse	non	
<i>Cardamine oligosperma</i>	Western bittercress	non	
<i>Draba verna</i>	Spring whitlow-grass	native	
<i>Erysimum capitatum</i>	Western wallflower	native	
<i>Lepidium latipes</i> var. <i>latipes</i>	Dwarf peppergrass	native	
<i>Lepidium nitidum</i> var. <i>nitidum</i>	Shining peppergrass	native	
<i>Lepidium strictum</i>	Upright peppergrass	native	
<i>Raphanus sativus</i>	Radish	non	
<i>Rorippa nasturtium-aquaticum</i>	Water cress	native	
<i>Thysanocarpus curvipes</i>	Fringepod	native	
<i>Thysanocarpus laciniatus</i>		native	
<i>Sisymbrium officinale</i>	Hedge-mustard	non	
<i>Tropidocarpum gracile</i>	Slender tropidocarpum	native	
 CALLITRICHACEAE			
<i>Callitrichie marginata</i>	Water-starwort	native	
 CAMPANULACEAE			
<i>Downingia insignis</i>	Harlequin downingia	native	
<i>Githopsis specularioides</i>	Common bluecup	native	
<i>Nemacladus montanus</i>	Mountain nemacladus	native	
 CAPRIFOLIACEAE			
<i>Sambucus mexicana</i>	Blue elderberry	native	
 CARYOPHYLLACEAE			
<i>Herniaria hirsuta</i>	Hairy herniaria	non	
<i>Minuartia californica</i>	California sandwort	native	
<i>Minuartia douglasii</i>	Douglas' sandwort	native	
<i>Petrorhagia dubia</i>	Grass-pink	non	
<i>Sagina apetala</i>	Dwarf pearlwort	native	
<i>Sagina decumbens</i>	Pearlwort	native	

<i>Silene gallica</i>	Windmill pink	non	
<i>Spergularia marina</i>	Salt marsh sandspurry	native	
<i>Stellaria media</i>	Common chickweed	non	
<i>Stellaria nitens</i>	Shiny starwort	native	
CHENOPODIACEAE			
<i>Atriplex fruticulosa</i>		native	
<i>Atriplex rosea</i>	Tumbling oracle	non	
<i>Chenopodium album</i>	Lamb's-quarters	non	
<i>Chenopodium californicum</i>	California goosefoot	native	
CONVOLVULACEAE			
<i>Convolvulus arvensis</i>	Bindweed	non	
<i>Cressa truxillensis</i>	Alkali weed	native	
CRASSULACEAE			
<i>Crassula connata</i>	Pygmy weed	native	
<i>Dudleya cymosa</i> ssp. <i>cymosa</i>	Canyon dudleya	native	
CUCURBITACEAE			
<i>Marah fabaceus</i>	California manroot	native	
CUPRESSACEAE			
<i>Juniperus</i> sp.	Juniper		
CYPERACEAE			
<i>Carex</i> sp.			
<i>Cyperus eragrostis</i>	Tall cyperus	native	
<i>Eleocharis macrostachya</i>	Spike-rush	native	
<i>Scirpus acutus</i> var. <i>occidentalis</i>	Hard-stemmed tule	native	
<i>Scirpus americanus</i>	American bulrush	native	
<i>Scirpus californicus</i>	California bulrush	native	
<i>Scirpus maritimus</i>	Saltmarsh bulrush	native	
<i>Scirpus tuberosus</i>	Tuberous bulrush	non	
ERICACEAE			
<i>Arctostaphylos manzanita</i> ssp. <i>manzanita</i>	Big manzanita	native	
EUPHORBIACEAE			
<i>Chamaesyce glyptosperma</i>	Rib-seeded spurge		
<i>Chamaesyce ocellata</i>	Valley spurge	native	
<i>Chamaesyce serpyllifolia</i> ssp. <i>serpyllifolia</i>	Thyme-leaved spurge	native	
<i>Eremocarpus setigerus</i>	Turkey mullein	native	
<i>Euphorbia spathulata</i>	Warty spurge	native	
FABACEAE			
<i>Astragalus gambelianus</i>	Gambel's milkvetch	native	
<i>Cercis occidentalis</i>	Western redbud	native	
<i>Glycyrrhiza lepidota</i>	American licorice	native	

<i>Lotus corniculatus</i>	Birdfoot trefoil	non		
<i>Lotus humistratus</i>	Foothill lotus	native		
<i>Lotus purshianus</i> var. <i>purshianus</i>	Spanish lotus	native		
<i>Lupinus albifrons</i> var. <i>albifrons</i>	Silver bush lupine	native		
<i>Lupinus bicolor</i>	Bicolored lupine	native		
<i>Lupinus latifolius</i> var. <i>latifolius</i>	Broad-leaved lupine	native		
<i>Lupinus microcarpus</i>	Chick lupine	native		
<i>Lupinus succulentus</i>	Succulent lupine	native		
<i>Medicago polymorpha</i>	California bur-clover	non		
<i>Melilotus officinalis</i>	Yellow sweetclover	non		
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Notch-leaved clover	native		
<i>Trifolium bifidum</i> var. <i>decipiens</i>	Deceptive clover	native		
<i>Trifolium depauperatum</i> var. <i>amplectans</i>	Involucrate cowbag clover	native		
<i>Trifolium depauperatum</i> var. <i>depauperatum</i>	Dwarf cowbag clover	native		
<i>Trifolium fragiferum</i>	Strawberry clover	non		
<i>Trifolium fucatum</i>	Sour clover	native		
<i>Trifolium hirtum</i>	Rose clover	non		
<i>Trifolium obtusiflorum</i>	Clammy clover	native		
<i>Trifolium willdenovii</i>	Tomcat clover	native		
<i>Trifolium wormskioldii</i>	Springbank clover	native		
<i>Vicia benghalensis</i>	Red-flowered vetch	non		
<i>Vicia sativa</i>	Garden vetch	non		
<i>Vicia villosa</i> ssp. <i>varia</i>	Winter vetch	non		
<i>Vicia villosa</i> ssp. <i>villosa</i>	Winter vetch	non		
FAGACEAE				
<i>Quercus</i> sp. (evergreen)	Live oak	native		
<i>Quercus douglasii</i>	Blue oak	native		
<i>Quercus lobata</i>	Valley oak	native		
FRANKENIACEAE				
<i>Frankenia salina</i>	Alkali heath	native		
GERANIACEAE				
<i>Erodium botrys</i>	Long-beaked stork's bill	non		
<i>Erodium cicutarium</i>	Red-stemmed filaree	non		
<i>Erodium moschatum</i>	White-stemmed filaree	non		
<i>Geranium carolinianum</i>	Carolina geranium	native		
<i>Geranium dissectum</i>	Cut-leaved geranium	non		
<i>Geranium molle</i>	Dove's-foot geranium	non		
HIPPOCASTANACEAE				
<i>Aesculus californica</i>	California buckeye	native		
HYDROPHYLACEAE				
<i>Eriodictyon californicum</i>	California yerba santa	native		
<i>Nemophila heterophylla</i>	Variable-leaved nemophila	native		
<i>Nemophila pedunculata</i>	Meadow nemophila	native		
<i>Phacelia egena</i>	Rock phacelia	native		

<i>Phacelia imbricata</i>	Imbricate phacelia	native	
JUGLANDACEAE			
<i>Juglans californica</i> var. <i>hindsii</i>	Northern California black walnut	native	CNPS 1B
JUNCACEAE			
<i>Juncus balticus</i>	Baltic rush	native	
<i>Juncus bufonius</i> var. <i>bufonius</i>	Common toad rush	native	
<i>Juncus bufonius</i> var. <i>congestus</i>	Congested toad rush	native	
<i>Juncus xiphioides</i>	Iris-leaved rush	native	
LAMIACEAE			
<i>Marrubium vulgare</i>	Horehound	non	
<i>Monardella</i> sp.	Mint	native	
<i>Salvia columbariae</i>	Chia	native	
<i>Salvia spathacea</i>	Pitcher sage	native	
<i>Stachys pycnantha</i>	Short-spiked hedge-nettle	native	
<i>Stachys ajugoides</i> var. <i>ajugoides</i>	Hedge-nettle	native	
<i>Trichostema lanceolatum</i>	Vinegar weed	native	
LILIACEAE			
<i>Allium amplectens</i>	Clasping onion	native	
<i>Allium serra</i>	Serrate onion	native	
<i>Brodiaea elegans</i> ssp. <i>elegans</i>	Harvest brodiaea	native	
<i>Calochortus luteus</i>	Yellow mariposa lilly	native	
<i>Chlorogalum pomeridianum</i>	Soap plant	native	
<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	Bluedicks	native	
<i>Dichelostemma volubile</i>	Twining ookow	native	
<i>Muilla maritima</i>	Common muilla	native	
<i>Odontostomum hartwegii</i>	Hartweg's odontostomum	native	
<i>Triteleia hyacinthina</i>	Wild hyacinth	native	
<i>Triteleia laxa</i>	Ithuriel's-spear	native	
LOASACEAE			
<i>Mentzelia laevicaulis</i>	Giant blazing star	native	
LYTHRACEAE			
<i>Lythrum californicum</i>	California loosestrife	native	
<i>Lythrum hyssopifolium</i>	Hyssop loosestrife	non	
<i>Lythrum trbracteatum</i>	Slender-fruited loosestrife	non	
MALVACEAE			
<i>Malva parviflora</i>	Little mallow	non	
<i>Malvella leprosa</i>	Alkali mallow	native	
<i>Sidalcea diploscypha</i>	Fringed sidalcea	native	
MARTYNIACEAE			
<i>Proboscidea louisianica</i> ssp. <i>louisianica</i>	Common unicorn plant	non	

MORACEAE					
<i>Ficus carica</i>	Edible fig	non			
OLEACEAE					
<i>Olea europaea</i>	Olive	non			
ONAGRACEAE					
<i>Camissonia graciliflora</i>	Hill suncup	native			
<i>Clarkia affinis</i>		native			
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Purple clarkia	native			
<i>Epilobium cleistogamum</i>	Cleistogamous spike-primrose	native			
<i>Epilobium densiflorum</i>	Dense-flowered spike-primrose	native			
<i>Epilobium torreyi</i>	Torrey's spike-primrose	native			
OROBANCHACEAE					
<i>Orobanche fasciculata</i>	Clustered broom-rape	native			
PAPAVERACEAE					
<i>Eschscholzia caespitosa</i>	Foothill poppy	native			
<i>Eschscholzia californica</i>	California poppy	native			
<i>Eschscholzia lobbii</i>	Fryingpans	native			
PINACEAE					
<i>Pinus sabiniana</i>	Foothill pine	native			
PLANTAGINACEAE					
<i>Plantago coronopus</i>	Cut-leaved plantain	non			
<i>Plantago elongata</i>	Elongate plantain	native			
<i>Plantago erecta</i>	Erect plantain	native			
<i>Plantago ovata</i>	Ovate plantain	native			
POACEAE					
<i>Aegilops cylindrica</i>	Jointed goatgrass	non			
<i>Aegilops triuncialis</i>	Barbed goatgrass	non			
<i>Alopecurus saccatus</i>	Vernal pool foxtail	native			
<i>Aristida ternipes</i> var. <i>hamulosa</i>	Hook three-awn	native			
<i>Avena barbata</i>	Slender wild oat	non			
<i>Avena fatua</i>	Wild oat	non			
<i>Bromus diandrus</i>	Ripgut grass	non			
<i>Bromus hordeaceus</i>	Softchess	non			
<i>Bromus madritensis</i> ssp. <i>rubens</i>	Foxtail chess	non			
<i>Crypsis schoenoides</i>	Swamp pricklegrass	non			
<i>Cynodon dactylon</i>	Bermuda grass	non			
<i>Cynosurus echinatus</i>	Hedgehog dogtail	non			
<i>Deschampsia danthonioides</i>	Annual hairgrass	native			
<i>Distichlis spicata</i>	Saltgrass	native			
<i>Elymus glaucus</i>	Wild rye	native			
<i>Gastridium ventricosum</i>	Nitgrass	non			
<i>Hordeum brachyantherum</i> ssp. <i>brachyantherum</i>	Meadow barley	native			

<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Mediterranean barley	non	
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	Hare wall barley		
<i>Hordeum murinum</i> ssp. <i>murinum</i>	Pale barley	non	
<i>Koeleria macrantha</i>	June grass	native	
<i>Koeleria phleoides</i>	Bristly Koeler's-grass	non	
<i>Lolium multiflorum</i>	Italian ryegrass	non	
<i>Melica californica</i>	California melic	native	
<i>Muhlenbergia rigens</i>	Deergrass	native	
<i>Nassella cernua</i>	Nodding needlegrass	native	
<i>Nassella pulchra</i>	Purple needlegrass	native	
<i>Panicum capillare</i>	Witchgrass	native	
<i>Parapholis incurva</i>	Sickle grass	non	
<i>Paspalum dilatum</i>	Dallisgrass	non	
<i>Phalaris paradoxa</i>	Paradox canary grass	non	
<i>Poa annua</i>	Annual bluegrass	non	
<i>Poa bulbosa</i>	Bulbous bluegrass	non	
<i>Poa secunda</i> ssp. <i>secunda</i>	One-sided bluegrass	native	
<i>Polypogon maritimus</i>	Mediterranean beardgrass	non	
<i>Polypogon monspeliensis</i>	Annual beardgrass	non	
<i>Scribneria bolanderi</i>	Scribner's grass	native	
<i>Taeniatherum caput-medusae</i>	Medusa-head	non	
<i>Triticum aestivum</i>	Bread wheat	non	
<i>Vulpia bromoides</i>	Six-weeks fescue	non	
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Fringed fescue	native	
<i>Vulpia myuros</i> var. <i>myuros</i>	Rattail fescue	non	
POLEMONIACEAE			
<i>Gilia tricolor</i>	Bird's eye gilia	native	
<i>Linanthus bicolor</i>	Bicolored linanthus	native	
<i>Linanthus ciliatus</i>	Whiskerbrush	native	
<i>Navarretia eriocephala</i>	Hoary navarretia	native	CNPS 4
<i>Navarretia heterandra</i>	Tehama navarretia	native	CNPS 4
<i>Navarretia intertexta</i>	Needle-leaved navarretia	native	
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	White-flowered navarretia	native	
<i>Navarretia nigelliformis</i> ssp. <i>nigelliformis</i>	Adobe navarretia	native	
<i>Navarretia pubescens</i>	Downy navarretia	native	
<i>Phlox gracilis</i>	Slender phlox	native	
POLYGONACEAE			
<i>Chorizanthe membranacea</i>	Pink spineflower	native	
<i>Eriogonum dasyanthemum</i>	Wild buckwheat	native	
<i>Eriogonum nudum</i> var. <i>nudum</i>	Naked buckwheat	native	
<i>Polygonum arenastrum</i>	Common knotweed	non	
<i>Pterostegia drymariooides</i>	Pterostegia	native	
<i>Rumex crispus</i>	Curly dock	non	
<i>Rumex salicifolius</i> var. <i>salicifolius</i>	Willow dock	native	
PORTULACACEAE			
<i>Calandrinia ciliata</i>	Redmaids	native	

<i>Claytonia exigua</i> ssp. <i>exigua</i>	Little miner's lettuce	native	
<i>Claytonia perfoliata</i>	Common miner's lettuce	native	
<i>Montia fontana</i>	Water chickweed	native	
POTAMOGETONACEAE			
<i>Potamogeton</i> sp.	Pondweed		
PRIMULACEAE			
<i>Anagallis arvensis</i>	Scarlet pimpernel	non	
<i>Androsace elongata</i> ssp. <i>acuta</i>	Fairy candelabra	native	CNPS 4
<i>Dodecatheon hendersonii</i>	Henderson's shootingstar	native	
PTERIDACEAE			
<i>Pellaea andromedifolia</i>	Coffee fern	native	
<i>Pentagramma triangularis</i> ssp. <i>triangularis</i>	Goldbacked fern	native	
RANUNCULACEAE			
<i>Delphinium hesperium</i> ssp. <i>hesperium</i>	Pale larkspur	native	
<i>Delphinium hesperium</i> ssp. <i>pallescens</i>	Pale larkspur	native	
<i>Delphinium variegatum</i> ssp. <i>variegatum</i>	Royal larkspur	native	
<i>Myosurus minimus</i>	Common mousetail	native	
<i>Ranunculus aquatilis</i>	Water buttercup	native	
<i>Ranunculus californicus</i>	California buttercup	native	
<i>Ranunculus hebecarpus</i>	Pubescent-fruited buttercup	native	
<i>Ranunculus muricatus</i>	Prickle-seeded buttercup	non	
RHAMNACEAE			
<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Buckbrush	native	
<i>Rhamnus ilicifolia</i>	Holly-leaved redberry	native	
ROSACEAE			
<i>Adenostoma fasciculatum</i>	Chamise	native	
<i>Aphanes occidentalis</i>	Western lady's-mantle	native	
<i>Cercocarpus betuloides</i>	Mountain-mahogany	native	
<i>Heteromeles arbutifolia</i>	Toyon	native	
<i>Rosa californica</i>	California rose	native	
<i>Rubus</i> sp.	Blackberry		
RUBIACEAE			
<i>Crucianella angustifolia</i>	Crosswort	non	
<i>Galium aparine</i>	Cleavers	native	
<i>Galium parisiense</i>	Wall bedstraw	non	
<i>Galium porrigens</i> var. <i>tenuie</i>	Narrow-lvd climbing bedstraw	native	
<i>Sherardia arvensis</i>	Field-madder	non	
SALICACEAE			
<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont cottonwood	native	
<i>Salix exigua</i>	Sandbar willow	native	
<i>Salix goodingii</i>	Black willow	native	

<i>Salix laevigata</i>	Red willow	native	
SAXIFRAGACEAE			
<i>Lithophragma affine</i>	San Francisco woodlandstar	native	
<i>Saxifraga californica</i>	California saxifrage	native	
SCROPHULARIACEAE			
<i>Bellardia trixago</i>		non	
<i>Castilleja affinis</i> ssp. <i>affinis</i>	Lay-and-Collie's Indian paintbrush	native	
<i>Castilleja attenuata</i>	Valley-tassels	native	
<i>Castilleja exserta</i>	Purple owl clover	native	
<i>Collinsia sparsiflora</i> var. <i>bruceae</i>	Bruce's few-flowered collinsia	native	
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Few-flowered collinsia	native	
<i>Collinsia sparsiflora</i> var. <i>sparsiflora</i>	Few-flowered collinsia	native	
<i>Kickxia elatine</i>	Sharp-leaved fluellin	non	
<i>Mimulus guttatus</i>	Seep monkeyflower	native	
<i>Mimulus latidens</i>	Broad-toothed monkeyflower	native	
<i>Penstemon heterophyllus</i> var. <i>heterophyllus</i>	Foothill beardtongue		
<i>Triphysaria eriantha</i> ssp. <i>eriantha</i>	Butter-and-eggs	native	
<i>Verbascum blattaria</i>	Moth mullein	non	
<i>Verbascum thapsus</i>	Woolly mullein	non	
<i>Veronica americana</i>	American brookline	native	
<i>Veronica anagallis-aquatica</i>	Water speedwell	non	
<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Purslane speedwell	native	
<i>Veronica persica</i>	Persian speedwell	non	
SIMAROUBACEAE			
<i>Ailanthus altissima</i>	Tree-of-heaven	non	
SOLANACEAE			
<i>Nicotiana glauca</i>	Tree tobacco	non	
<i>Lycopersicon esculentum</i>	Garden tomato	non	
<i>Physalis lancifolia</i>	Lance-leaved ground-cherry	non	
<i>Solanum parishii</i>			
TYPHACEAE			
<i>Typha angustifolia</i>	Narrow-leaved cattail	native	
URTICACEAE			
<i>Urtica urens</i>	Dwarf nettle	non	
VALERIANACEAE			
<i>Plectritis ciliosa</i> ssp. <i>ciliosa</i>	Long-spurred pink plectritis	native	
<i>Plectritis macrocera</i>	White plectritis	native	
VERBENACEAE			
<i>Phyla nodiflora</i> var. <i>nodiflora</i>	Creeping lippia	native	
<i>Verbena</i> sp.			

FAMILY Genus species	Common Name	Origin	Listing
Colusa			
ALISMATACEAE			
<i>Alisma plantago-aquatica</i>	Water plantain	native	
APIACEAE			
<i>Anthriscus caucalis</i>	Bur-chervil	non	
<i>Daucus carota</i>	Queen Anne's lace	non	
<i>Daucus pusillus</i>	Rattlesnake-weed	native	
<i>Eryngium castrense</i>	Coyote thistle	native	
<i>Lomatium dasycarpum</i> ssp. <i>tomentosum</i>	Woolly-fruited lomatium	native	
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Margined lomatium	native	
<i>Lomatium utriculatum</i>	Bladder lomatium	native	
<i>Sanicula bipinnata</i>	Poison sanicle	native	
<i>Sanicula bipinnatifida</i>	Purple sanicle	native	
<i>Torilis nodosa</i>	Knotted hedge-parsley	non	
ASTERACEAE			
<i>Achillea millefolium</i>	Yarrow	native	
<i>Achyranthes mollis</i>	Blow-wives	native	
<i>Ancistrocarphus filagineus</i>	Woolly fish-hooks	native	
<i>Anthemis cotula</i>	Mayweed	non	
<i>Baccharis salicifolia</i>	Mule fat	native	
<i>Blennosperma nanum</i>	Yellow carpet	native	
<i>Calycadenia multiglandulosa</i>	Sticky calycadenia	native	
<i>Calycadenia pauciflora</i>	Few-flowered calycadenia	native	
<i>Carduus pycnocephalus</i>	Italian plumeless-thistle	non	
<i>Centaurea melitensis</i>	Tocalote	native	
<i>Centaurea solstitialis</i>	Yellow star-thistle	non	
<i>Chamomilla saevoeolens</i>	Pineapple-weed	non	
<i>Cirsium occidentale</i> var. <i>venustum</i>	Venus thistle	native	
<i>Erigeron philadelphicus</i>	Philadelphia daisy	native	
<i>Eriophyllum lanatum</i>	Woolly sunflower	native	
<i>Filago gallica</i>	Narrow-leaved filago	non	
<i>Gnaphalium</i> sp.	Cudweed		
<i>Grindelia camporum</i> var. <i>camporum</i>	Valley gumplant	native	
<i>Helianthus annuus</i>	Common sunflower	non	
<i>Hemizonia pungens</i> ssp. <i>pungens</i>	Common spikeweed	native	
<i>Hesperevax acaulis</i> var. <i>robustior</i>	Robust evax	native	
<i>Hesperevax caulescens</i>	Hogwallow starfish	native	CNPS 4
<i>Holocarpha virgata</i> ssp. <i>virgata</i>	Wand tarweed	native	
<i>Hypochaeris glabra</i>	Smooth cat's ear	non	
<i>Hypochaeris radicata</i>	Rough cat's-ear	non	
<i>Lactuca serriola</i>	Prickly lettuce	non	
<i>Lagophylla glandulosa</i>	Glandular hareleaf	native	
<i>Lasthenia glaberrima</i>	Smooth goldfields	native	
<i>Layia fremontii</i>	Tidytips	native	
<i>Lessingia nemaclada</i>	Slender-stemmed lessingia	native	

<i>Madia elegans</i> ssp. <i>densifolia</i>	Common madia	native			
<i>Madia glomerata</i>	Mountain tarweed	native			
<i>Madia gracilis</i>	Slender tarweed	native			
<i>Malacothrix floccifera</i>	Woolly malacothrix	native			
<i>Micropus californicus</i> var. <i>californicus</i>	Slender cottonweed	native			
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Douglas' microseris	native			
<i>Psilocarphus brevissimus</i> ssp. <i>brevissimus</i>	Dwarf woolly-marbles	native			
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Slender woolly-marbles	native			
<i>Psilocarphus oregonus</i>	Oregon woolly-marbles	native			
<i>Rigiopappus leptocladus</i>	Rigiopappus	native			
<i>Senecio vulgaris</i>	Old-man-in-the-spring	non			
<i>Silybum marianum</i>	Milk thistle	non			
<i>Sonchus</i> sp.	Sow-thistle				
<i>Uropappus lindleyi</i>	Silver puffs	native			
<i>Wyethia glabra</i>	Mule's ears	native			
<i>Xanthium strumarium</i>	Cocklebur	native			
 BORAGINACEAE					
<i>Amsinckia lycopsoides</i>	Bugloss fiddleneck	native			
<i>Amsinckia menziesii</i> var. <i>menziesii</i>	Menzies' fiddleneck	native			
<i>Cryptantha flaccida</i>	Weak-stemmed cryptantha	native			
<i>Cryptantha intermedia</i>	Common cryptantha	native			
<i>Pectocarya penicillata</i>	Winged pectocarya	native			
<i>Plagiobothrys bracteatus</i>	Bracted popcornflower	native			
<i>Plagiobothrys canescens</i>	Valley popcornflower	native			
<i>Plagiobothrys fulvus</i>	Fulvous popcornflower	native			
<i>Plagiobothrys greenei</i>	Greene's popcornflower	native			
<i>Plagiobothrys nothofulvus</i>	Common popcornflower	native			
<i>Plagiobothrys scriptus</i>	Scribe's popcornflower	native			
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Lg-flwd stalked popcornflower	native			
<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>	Sm-flwd stalked popcornflower	native			
 BRASSICACEAE					
<i>Athyrsanus pusillus</i>	Petty athysanus	native			
<i>Brassica nigra</i>	Black mustard	non			
<i>Brassica rapa</i>	Field mustard	non			
<i>Capsella bursa-pastoris</i>	Shepherd's purse	non			
<i>Draba verna</i>	Spring whitlow-grass	native			
<i>Erysimum capitatum</i>	Western wallflower	native			
<i>Guillenia lasiophylla</i>	Hairy-leaved guillenia	native			
<i>Lepidium dictyonum</i> var. <i>acutidens</i>	Sharp-toothed peppergrass	native			
<i>Lepidium latipes</i> var. <i>latipes</i>	Dwarf peppergrass	native			
<i>Lepidium nitidum</i> var. <i>nitidum</i>	Shining peppergrass	native			
<i>Lepidium strictum</i>	Upright peppergrass	native			
<i>Rorippa nasturtium-aquaticum</i>	Watercress	native			
<i>Thysanocarpus curvipes</i>	Fringepod	native			
<i>Tropidocarpum gracile</i>	Slender tropidocarpum	native			
<i>Sisymbrium officinale</i>	Hedge-mustard	non			
<i>Streptanthus glandulosus</i> ssp. g.	Glandular jewelflower	native			

<i>Tropidocarpum gracile</i>	Slender tropidocarpum	native		
CALLITRICHACEAE				
<i>Callitriche marginata</i>	Water starwort	native		
CAMpanulaceae				
<i>Downingia insignis</i>	Harlequin downingia	native		
<i>Triodanis perfoliata</i>	Venus'-looking-glass	native		
CAPrifoliaceae				
<i>Sambucus mexicana</i>	Blue elderberry	native		
<i>Symporicarpos</i> sp.	Snowberry	native		
CARYOPHYLLACEAE				
<i>Cerastium glomeratum</i>	Sticky mouse-eared chickweed	non		
<i>Minuartia californica</i>	California sandwort	native		
<i>Petrorhagia dubia</i>	Grass-pink	non		
<i>Sagina apetala</i>	Dwarf pearlwort	native		
<i>Silene gallica</i>	Windmill pink	non		
<i>Stellaria media</i>	Common chickweed	non		
<i>Stellaria nitens</i>	Shiny starwort	native		
<i>Stellaria pallida</i>	Pale chickweed	non		
<i>Velezia rigida</i>	Velezia	non		
CHENOPodiaceae				
<i>Chenopodium californicum</i>	California goosefoot	native		
CONVolvulaceae				
<i>Convolvulus arvensis</i>	Bindweed	non		
<i>Cressa truxillensis</i>	Alkali-weed	native		
CRASSULACEAE				
<i>Crassula connata</i>	Pygmy weed	native		
CUCURBITACEAE				
<i>Marah fabaceus</i>	California manroot	native		
CUPRESSACEAE				
<i>Juniperus occidentalis</i> var. <i>australis</i>	Western juniper	native		
CYPERACEAE				
<i>Cyperus eragrostis</i>	Tall cyperus	native		
<i>Eleocharis acicularis</i>	Spike-rush	native		
<i>Eleocharis macrostachya</i>	Pale spike-rush	native		
<i>Scirpus acutus</i> var. <i>occidentalis</i>	Hard-stemmed tule	native		
<i>Scirpus maritimus</i>	Saltmarsh bulrush	native		
ERICACEAE				
<i>Arctostaphylos manzanita</i> ssp. <i>manzanita</i>	Big manzanita	native		

EUPHORBIACEAE					
<i>Eremocarpus setigerus</i>	Turkey mullein	native			
<i>Euphorbia spathulata</i>	Warty spurge	native			
FABACEAE					
<i>Astragalus gambelianus</i>	Gambel's milkvetch	native			
<i>Cercis occidentalis</i>	Western redbud	native			
<i>Lotus humistratus</i>	Foothill lotus	native			
<i>Lotus purshianus</i> var. <i>purshianus</i>	Spanish lotus	native			
<i>Lupinus albifrons</i> var. <i>albifrons</i>	Silver bush lupine	native			
<i>Lupinus bicolor</i>	Bicolored lupine	native			
<i>Lupinus latifolius</i> var. <i>latifolius</i>	Broad-leaved lupine	native			
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	White-whorled lupine	native			
<i>Medicago polymorpha</i> var. <i>brevispina</i>	California burclover	non			
<i>Melilotus officinalis</i>	Yellow sweetclover	non			
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Notch-leaved clover	native			
<i>Trifolium fragiferum</i>	Strawberry clover	non			
<i>Trifolium fucatum</i>	Sour clover	native			
<i>Trifolium hirtum</i>	Rose clover	non			
<i>Trifolium depauperatum</i> var. <i>d.</i>	Dwarf cowbag clover	native			
<i>Trifolium depauperatum</i> var. <i>amplectans</i>	Involucrate cowbag clover	native			
<i>Trifolium willdenovii</i>	Tomcat clover	native			
<i>Vicia benghalensis</i>	Red-flowered vetch	non			
FAGACEAE					
<i>Quercus</i> sp. (evergreen)	Live oak				
<i>Quercus douglasii</i>	Blue oak	native			
<i>Quercus lobata</i>	Valley oak	native			
FRANKENIACEAE					
<i>Frankenia salina</i>	Alkali heath	native			
GERANIACEAE					
<i>Erodium botrys</i>	Long-beaked stork's bill				
<i>Erodium cicutarium</i>	Red-stemmed filaree	non			
<i>Erodium moschatum</i>	White-stemmed filaree				
<i>Geranium dissectum</i>	Cut-leaved geranium	non			
<i>Geranium molle</i>	Dove's foot geranium	non			
HIPPOCASTANACEAE					
<i>Aesculus californicus</i>	California buckeye	native			
HYDROPHYLLOACEAE					
<i>Eriodictyon californicum</i>	California yerba santa	native			
<i>Nemophylla heterophylla</i>	Variable-leaved nemophylla	native			
<i>Phacelia</i> sp.					
IRIDACEAE					
<i>Iris</i> sp.	Iris				

JUGLANDACEAE				
<i>Juglans californica</i> var. <i>hindsii</i>	Northern California black walnut	native	CNPS 1B	
JUNCACEAE				
<i>Juncus balticus</i>	Baltic rush	native		
<i>Juncus bufonius</i> var. <i>bufonius</i>	Common toadrush	native		
<i>Juncus mexicanus</i>	Mexican juncus	native		
<i>Juncus xiphioides</i>	Iris-leaved rush	native		
LAMIACEAE				
<i>Marrubium vulgare</i>	Horehound	non		
<i>Monardella</i> sp.	Mint	native		
<i>Salvia columbariae</i>	Chia	native		
<i>Stachys stricta</i>	Sonoma hedge-nettle	native		
LILIACEAE				
<i>Allium amplectans</i>	Clasping onion	native		
<i>Allium serra</i>	Serrate onion	native		
<i>Brodiaea elegans</i> ssp. <i>elegans</i>	Elegant brodiaea	native		
<i>Calochortus luteus</i>	Yellow mariposa lilly	native		
<i>Chlorogalum</i> sp.	Soaproot	native		
<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	Bluedicks	native		
<i>Dichelostemma volubile</i>	Twining ookow	native		
<i>Muilla maritima</i>	Common muilla	native		
<i>Odontostomum hartwegii</i>	Hartweg's odontostomum	native		
<i>Triteleia laxa</i>	Ithuriel's spear	native		
LINACEAE				
<i>Hesperolinon spargulinum</i>	Dwarf flax	native		
LOASACEAE				
<i>Mentzelia albicaulis</i>	White-stemmed blazingstar	native		
<i>Mentzelia laevicaulis</i>	Giant blazing star	native		
LYTHRACEAE				
<i>Lythrum californicum</i>	California loosestrife	native		
<i>Lythrum hyssopifolium</i>	Hyssop loosestrife	non		
<i>Lythrum tribracteatum</i>	Slender-fruited loosestrife	non		
MALVACEAE				
<i>Malva parviflora</i>	Little mallow	non		
<i>Malvella leprosa</i>	Alkali mallow	native		
<i>Sidalcea diploscypha</i>	Fringed sidalcea	native		
MARTYNIACEAE				
<i>Proboscidea louisianica</i> ssp. <i>louisianica</i>	Common unicorn plant	non		

MORACEAE					
<i>Ficus carica</i>	Edible fig	non			
OLEACEAE					
<i>Olea europaea</i>	Olive	non			
ONAGRACEAE					
<i>Camissonia graciliflora</i>	Hill suncup	native			
<i>Clarkia affinis</i>		native			
<i>Clarkia concinna</i> ssp. <i>concinna</i>	Red ribbons	native			
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Slender clarkia	native			
<i>Epilobium cleistogamum</i>	Cleistogamous spike-primrose	native			
<i>Epilobium densiflorum</i>	Dense-flowered spike-primrose	native			
OROBANCHACEAE					
<i>Orobanche fasciculata</i>	Clustered broom-rape	native			
PAPAVERACEAE					
<i>Eschscholzia caespitosa</i>	Foothill poppy	native			
<i>Eschscholzia californica</i>	California poppy	native			
<i>Eschscholzia lobbii</i>	Fryingpans	native			
PINACEAE					
<i>Pinus sabiniana</i>	Foothill pine	native			
PLANTAGINACEAE					
<i>Plantago coronopus</i>	Cut-leaved plantain	non			
<i>Plantago elongata</i>	Elongate plantain	native			
<i>Plantago erecta</i>	Erect plantain	native			
<i>Plantago ovata</i>	Ovate plantain	native			
POACEAE					
<i>Aegilops cylindrica</i>	Jointed goatgrass	non			
<i>Aegilops triuncialis</i>	Barbed goatgrass	non			
<i>Avena barbata</i>	Slender wild oat	non			
<i>Avena fatua</i>	Wild oat	non			
<i>Aristida ternipes</i> var. <i>hamulosa</i>	Hook three-awn	native			
<i>Briza minor</i>	Lesser quaking grass	non			
<i>Bromus diandrus</i>	Ripgut grass	non			
<i>Bromus hordeaceus</i>	Softchess	non			
<i>Bromus japonicus</i>	Japanese chess	non			
<i>Bromus madritensis</i> ssp. <i>rubens</i>	Foxtail chess	non			
<i>Cynosurus echinatus</i>	Hedgehog dogtail	non			
<i>Deschampsia danthonioides</i>	Annual hairgrass	native			
<i>Distichlis spicata</i>	Saltgrass	native			
<i>Gastridium ventricosum</i>	Nitgrass	non			
<i>Hordeum brachyantherum</i> ssp. <i>b.</i>	Meadow barley	native			
<i>Hordeum brachyantherum</i> ssp. <i>californicum</i>	California meadow barley	native			
<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Mediterranean barley	non			

<i>Hordeum murinum</i> ssp. <i>leporinum</i>	Hare wall barley	non			
<i>Hordeum murinum</i> ssp. <i>murinum</i>	Wall barley	non			
<i>Koeleria macrantha</i>	June grass	native			
<i>Koeleria phleoides</i>	Bristly Koeler's-grass	non			
<i>Lolium multiflorum</i>	Italian ryegrass	non			
<i>Melica californica</i>	California melic	native			
<i>Muhlenbergia rigens</i>	Muhly	native			
<i>Nassella cernua</i>	Nodding needlegrass	native			
<i>Nassella pulchra</i>	Purple needlegrass	native			
<i>Parapholis incurva</i>	Sickle grass	non			
<i>Phalaris paradoxica</i>	Paradox canary grass	non			
<i>Poa annua</i>	Annual bluegrass	non			
<i>Poa bulbosa</i>	Bulbous bluegrass	non			
<i>Polypogon</i> sp.					
<i>Taeniatherum caput-medusae</i>	Medusa-head	non			
<i>Triticum aestivum</i>	Bread wheat	non			
<i>Vulpia bromoides</i>	Six-weeks fescue	non			
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Fringed fescue	native			
<i>Vulpia microstachys</i> var. <i>confusa</i>	Hairy-leaved fescue	native			
<i>Vulpia myuros</i> var. <i>hirsuta</i>	Foxtail fescue	non			
<i>Vulpia myuros</i> var. <i>myuros</i>	Rattail fescue	non			
POLEMONIACEAE					
<i>Gilia tricolor</i>	Bird's eye gilia	native			
<i>Linanthus bicolor</i>	Bicolored linanthus	native			
<i>Linanthus ciliatus</i>	Whiskerbrush	native			
<i>Linanthus dichotomus</i>	Evening snow	native			
<i>Linanthus parviflorus</i>	Cherokee linanthus	native			
<i>Navarretia eriocephala</i>	Hoary navarretia	native	CNPS 4		
<i>Navarretia heterandra</i>	Tehama navarretia	native	CNPS 4		
<i>Navarretia nigelliformis</i> ssp. <i>nigelliformis</i>	Adobe navarretia	native			
<i>Navarretia pubescens</i>	Downy navarretia	native			
<i>Phlox gracilis</i>	Slender phlox	native			
POLYGONACEAE					
<i>Chorizanthe membranaceaee</i>	Pink spineflower	native			
<i>Eriogonum dasyanthemum</i>	Wild buckwheat	native			
<i>Polygonum arenastrum</i>	Common knotweed	non			
<i>Pterostegia drymariooides</i>	Pterostegia	native			
<i>Rumex crispus</i>	Curly dock	non			
PORTULACACEAE					
<i>Calandrinia ciliata</i>	Redmaids	native			
<i>Claytonia exigua</i>	Little miner's lettuce	native			
<i>Claytonia parviflora</i> ssp. <i>parviflora</i>	Miner's lettuce	native			
<i>Claytonia perfoliata</i>	Common miner's lettuce	native			
<i>Montia fontana</i>	Water chickweed	native			
PRIMULACEAE					

<i>Anagallis arvensis</i>	Scarlet pimpernel	non		
<i>Androsace elongata</i> ssp. <i>acuta</i>	Fairy candelabra	native	CNPS 4	
PTERIDACEAE				
<i>Pentagramma triangularis</i> ssp. <i>t.</i>	Gold-backed fern	native		
RANUNCULACEAE				
<i>Delphinium hesperium</i> ssp. <i>hesperium</i>	Pale larkspur	native		
<i>Delphinium hesperium</i> ssp. <i>pallescens</i>	Pale larkspur	native		
<i>Myosurus minimus</i>	Common mousetail	native		
<i>Ranunculus aquatilis</i>	Water buttercup	native		
<i>Ranunculus californicus</i>	California buttercup	native		
<i>Ranunculus hebecarpus</i>	Pubescent-fruited buttercup	native		
<i>Ranunculus muricatus</i>	Prickle-seeded buttercup	non		
<i>Ranunculus occidentalis</i>	Western buttercup	native		
RHAMNACEAE				
<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Buckbrush	native		
ROSACEAE				
<i>Aphanes occidentalis</i>	Western lady's mantle	native		
<i>Holodiscus discolor</i>	Oceanspray	native		
<i>Rosa californica</i>	California rose	native		
RUBIACEAE				
<i>Crucianella angustifolia</i>	Crosswort	non		
<i>Galium aparine</i>	Cleavers	native		
<i>Galium parisiense</i>	Wall bedstraw	non		
SALICACEAE				
<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont cottonwood	native		
<i>Salix sitchensis</i>	Sitka willow	native		
SAXIFRAGACEAE				
<i>Saxifraga californica</i>	California saxifrage	native		
SCROPHULARIACEAE				
<i>Bellardia trixago</i>		non		
<i>Castilleja attenuata</i>	Valley-tassels	native		
<i>Castilleja exserta</i>	Purple owl clover	native		
<i>Collinsia sparsifolia</i> var. <i>collina</i>	Few-flowered collinsia	native		
<i>Mimulus guttatus</i>	Seep monkey flower	native		
<i>Penstemon heterophyllus</i> var. <i>heterophy</i>	Foothill beardtongue	native		
<i>Triphysaria eriantha</i> ssp. <i>eriantha</i>	Butter and eggs	native		
<i>Verbascum thapsus</i>	Woolly mullein	non		
<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Purslane speedwell	native		
SIMARUBACEAE				
<i>Ailanthus altissima</i>	Tree-of-heaven	non		

SOLANACEAE					
<i>Nicotiana glauca</i>	Tree tobacco	non			
TYPHACEAE					
<i>Typha</i> sp.	Cattail	native			
VALERIANACEAE					
<i>Plectritis ciliosa</i> ssp. <i>ciliosa</i>	Ciliate plectritis	native			
<i>Plectritis macrocera</i>	White plectritis	native			
VERBENACEAE					
<i>Phyla nodiflora</i>	Creeping lippia	native			

V	FAMILY Genus species	Common Name	Origin	Listing
	Newville			
	ACERACEAE			
	<i>Acer macrophyllum</i>	Big-leaved maple	native	
	ALISMATACEAE			
	<i>Alisma plantago-aquatica</i> ssp. <i>brevipes</i>	Water-plantain	native	
*	<i>Damasonium californicum</i>	Fringed water-plantain	native	
	<i>Echinodorus berteroii</i>	Burhead	native	
	<i>Sagittaria montevidensis</i> ssp. <i>calycina</i>	Montevideo arrowhead	native	
	AMARANTHACEAE			
*	<i>Amaranthus albus</i>	Tumbleweed	non	
	<i>Amaranthus blitoides</i>	Mat amaranth	native	
	ANACARDIACEAE			
	<i>Rhus trilobata</i>	Skunkbrush	native	
	<i>Toxicodendron diversilobum</i>	Western poison oak	native	
	APIACEAE			
*	<i>Anthriscus caucalis</i>	Bur-chervil	non	
	<i>Daucus carota</i>	Queen Anne's lace	non	
*	<i>Daucus pusillus</i>	Rattlesnake-weed	native	
*	<i>Eryngium castrense</i>	Coyote thistle	native	
	<i>Foeniculum vulgare</i>	Fennel	non	
*	<i>Lomatium dasycarpum</i> ssp. <i>dasycarpum</i>	Hairy-fruited lomatium	native	
*	<i>Lomatium dasycarpum</i> ssp. <i>tomentosum</i>	Woolly-fruited lomatium	native	
*	<i>Lomatium marginatum</i> var. <i>marginatum</i>	Margined lomatium	native	
*	<i>Lomatium marginatum</i> var. <i>purpureum</i>	Margined lomatium	native	
*	<i>Lomatium utriculatum</i>	Bladder lomatium	native	
*	<i>Perideridia kelloggii</i>	Kellogg's yampah	native	
	<i>Sanicula bipinnata</i>	Poison sanicle	native	
	<i>Sanicula bipinnatifida</i>	Purple sanicle	native	
	<i>Sanicula crassicaulis</i>	Pacific sanicle	native	
*	<i>Torilis arvensis</i> ssp. <i>arvensis</i>	Common hedge-parsley	non	
*	<i>Torilis nodosa</i>	Knotted hedge-parsley	non	
	<i>Yabea microcarpa</i>	California hedge-parsley	native	
	APOCYNACEAE			
	<i>Apocynum cannabinum</i>	Indian-hemp	native	
	ARISTOLOCHIACEAE			
	<i>Aristolochia californica</i>	California pipevine	non	
	ASCLEPIADACEAE			
	<i>Asclepias eriocarpa</i>	Indian milkweed	native	
	<i>Asclepias fascicularis</i>	Narrow-leaved milkweed	native	

	ASTERACEAE		
	<i>Achillea millefolium</i>	Yarrow	native
	<i>Achyranthes mollis</i>	Blow-wives	native
*	<i>Agoseris heterophylla</i>	Annual agoseris	native
*	<i>Ancistrocarphus filagineus</i>	Woolly fishhooks	native
	<i>Anthemis cotula</i>	Mayweed	non
	<i>Artemisia douglasiana</i>	Mugwort	native
	<i>Baccharis salicifolia</i>	Mule fat	native
	<i>Bellis perennis</i>	English daisy	non
	<i>Blepharipappus scaber</i>	Rough eyelash	native
	<i>Brickellia californica</i>	California brickellbush	native
*	<i>Calycadenia multiglandulosa</i>	Sticky calycadenia	native
*	<i>Centaurea melitensis</i>	Tocalote	native
	<i>Centaurea solstitialis</i>	Yellow star-thistle	non
	<i>Chaenactis glabriscula</i> var. <i>glabriscula</i>	Yellow pincushion	native
*	<i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i>	Yellow pincushion	native
*	<i>Chaenactis glabriuscula</i> var. <i>megacephala</i>	Yellow pincushion	native
	<i>Chamomilla suaveolens</i>	Pineapple weed	non
	<i>Cichorium intybus</i>	Chicory	non
*	<i>Cirsium occidentale</i> var. <i>venustum</i>	Venus thistle	native
	<i>Cirsium vulgare</i>	Bull thistle	non
*	<i>Crocidium multicaule</i>	Spring gold	native
*	<i>Ericameria linearifolia</i>	Interior goldenbush	native
*	<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Yarrow woolly sunflower	native
*	<i>Eriophyllum lanatum</i> var. <i>aphanactis</i>	Rayless woolly sunflower	native
*	<i>Eriophyllum lanatum</i> var. <i>grandiflorum</i>	Large-flowered woolly sunflower	native
*	<i>Filago gallica</i>	Narrow-leaved filago	non
	<i>Gnaphalium palustre</i>	Everlasting	native
*	<i>Gnaphalium luteo-album</i>	Weedy cudweed	non
	<i>Grindelia camporum</i> var. <i>camporum</i>	Valley gumplant	native
	<i>Helianthus annuus</i>	Common sunflower	native
	<i>Helianthus bolanderi</i>	Bolander's sunflower	native
	<i>Hemizonia congesta</i> ssp. <i>luzulifolia</i>	Hayfield tarweed	native
*	<i>Hemizonia fitchii</i>	Fitch's spikeweed	native
	<i>Hemizonia pungens</i> ssp. <i>pungens</i>	Common spikeweed	native
*	<i>Hesperevax caulescens</i>	Hogwallow starfish	native
*	<i>Holocarpha obconica</i>	Tar plant	native
*	<i>Holocarpha virgata</i> ssp. <i>virgata</i>	Wand tarweed	native
*	<i>Hypochaeris glabra</i>	Smooth cat's-ear	non
*	<i>Hypochaeris radicata</i>	Rough cat's ear	non
	<i>Lactuca serriola</i>	Prickly lettuce	non
*	<i>Lagophylla glandulosa</i>	Glandular hareleaf	native
*	<i>Lagophylla minor</i>	Lesser hareleaf	native
*	<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Slender hareleaf	native
*	<i>Lasthenia californica</i>	California goldfields	native
	<i>Lasthenia glaberrima</i>	Smooth goldfields	native
*	<i>Layia fremontii</i>	Fremont's tidytips	native
	<i>Leontodon taraxacoides</i>	Hawkbit	non
	<i>Lessingia filaginifolia</i> var. <i>californica</i>	California aster	native
*	<i>Lessingia nana</i>	Dwarf lessingia	native
*	<i>Lessingia nemataclada</i>	Slender-stemmed lessingia	native

<i>Machaeranthera gracilis</i>	Slender macheranthera	native
* <i>Madia elegans</i> ssp. <i>densifolia</i>	Dense-leaved madia	native
* <i>Madia exigua</i>	Thread-stemmed madia	native
<i>Madia glomerata</i>	Mountain tarweed	native
* <i>Madia gracilis</i>	Slender tarweed	native
* <i>Malacothrix floccifera</i>	Woolly malacothrix	native
* <i>Micropus californicus</i> var. <i>californicus</i>	Slender cottonweed	native
* <i>Microseris acuminata</i>	Sierra foothill microseris	native
* <i>Microseris douglasii</i> ssp. <i>douglasii</i>	Douglas' microseris	native
* <i>Monolopia gracilens</i>	Slender monolopia	native
<i>Picris echioides</i>	Bristly ox-tongue	non
* <i>Psilocarphus brevissimus</i> var. <i>brevissimus</i>	Dwarf woolly-heads	native
* <i>Psilocarphus oregonus</i>	Oregon woolly-heads	native
* <i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Slender woolly-marbles	native
* <i>Rafinesquia californica</i>	California chicory	native
* <i>Rigiopappus leptocladus</i>	Rigiopappus	native
<i>Senecio vulgaris</i>	Groundsel	non
<i>Silybum marianum</i>	Milk-thistle	non
* <i>Sonchus asper</i> ssp. <i>asper</i>	Spiny-leaved sow-thistle	non
* <i>Stephanomeria</i> sp.		native
<i>Taraxacum officinale</i>	Dandelion	non
* <i>Uropappus lindleyi</i>	Silver puffs	native
* <i>Wyethia angustifolia</i>	Narrow-leaved mule's ears	native
* <i>Wyethia helenioides/glabra</i>	Gray-green mule's ears	native
<i>Wyethia mollis</i>	Woolly mule's-ears	native
<i>Xanthium strumarium</i>	Cocklebur	native
BETULACEAE		
<i>Alnus rhombifolia</i>	White alder	native
BLECHNACEAE		
<i>Blechnum spicant</i>	Deer fern	native
BORAGINACEAE		
<i>Amsinckia eastwoodiae</i>	Eastwood's fiddleneck	native
<i>Amsinckia lycopsoides</i>	Bugloss fiddleneck	native
<i>Amsinckia menziesii</i> var. <i>intermedia</i>	Common fiddleneck	native
* <i>Amsinckia menziesii</i> var. <i>menziesii</i>	Menzie's fiddleneck	native
* <i>Cryptantha flaccida</i>	Weak-stemmed cryptantha	native
* <i>Cryptantha intermedia</i>	Common cryptantha	native
<i>Cryptantha muricata</i>	Prickle-seeded cryptantha	native
<i>Heliotropium curassavicum</i>	Wild heliotrope	native
<i>Heliotropium europaeum</i>	European heliotrope	non
<i>Pectocarya penicillata</i>	Winged pectocarya	native
<i>Pectocarya pusilla</i>	Little pectocarya	native
<i>Plagiobothrys bracteatus</i>	Bracted popcornflower	native
* <i>Plagiobothrys fulvus</i>	Fulvous popcornflower	native
* <i>Plagiobothrys greenei</i>	Greene's popcornflower	native
* <i>Plagiobothrys nothofulvus</i>	Perennial popcornflower	native
* <i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Small-flwd stalked popcornflower	native
<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>	Large-flwd stalked popcornflower	native
* <i>Plagiobothrys tenellus</i>	Slender popcornflower	native

*	<i>Plagiobothrys undulatus</i>	Coast popcornflower	native	
	BRASSICACEAE			
	<i>Athysanus pusillus</i>	Petty athysanus	native	
	<i>Brassica</i> sp.	Mustard	non	
	<i>Capsella bursa-pastoris</i>	Shepherd's purse	non	
*	<i>Cardamine oligosperma</i>	Bitter-cress	native	
*	<i>Cardaria chalapensis</i>	Lens-podded hoarycress	non	
	<i>Draba verna</i>	Spring whitlow-grass	native	
	<i>Lepidium latifolium</i>	White-top	non	
*	<i>Lepidium latipes</i> var. <i>latipes</i>	Dwarf peppergrass	native	
*	<i>Lepidium nitidum</i> var. <i>nitidum</i>	Shining peppergrass	native	
	<i>Lepidium nitidum</i> var. <i>oregano</i>	Oregon shining peppergrass	native	
	<i>Lepidium oblongum</i> var. <i>oblongum</i>		native	
*	<i>Lepidium strictum</i>	Upright peppergrass	native	
	<i>Raphanus</i> sp.	Wild radish	non	
*	<i>Rorippa nasturtium-aquaticum</i>	Watercress	native	
*	<i>Sisymbrium officinale</i>	Hedge-mustard	non	
*	<i>Streptanthus glandulosus</i> ssp. <i>glandulosus</i>	Jewelflower	native	
*	<i>Thysanocarpus curvipes</i>	Lacepod	native	
	<i>Thysanocarpus laciniatus</i>	Fringepod	native	
*	<i>Tropidocarpum gracile</i>	Slender tropidocarpum	native	
	CALLITRICHACEAE			
	<i>Callitriche marginata</i>	Water starwort	native	
	CALYCANTHACEAE			
	<i>Calycanthus occidentalis</i>	Western spicebush	native	
	CAMPANULACEAE			
	<i>Downingia insignis</i>	Harlequin downingia	native	
*	<i>Githopsis specularioides</i>	Bluecup	native	
	<i>Heterocodon rariflorum</i>	Heterocodon	native	
*	<i>Nemocladus montanus</i>	Mountain nemocladus	native	
	<i>Triodanis biflora</i>	Small Venus'-looking-glass	native	
	CAPRIFOLIACEAE			
*	<i>Lonicera hispida</i> var. <i>vacillans</i>	Hairy honeysuckle	native	
*	<i>Lonicera interrupta</i>	Chaparral honeysuckle	native	
	<i>Sambucus mexicana</i>	Blue elderberry	native	
	<i>Symphoricarpos albus</i> var. <i>laevigatus</i>	Common snowberry	native	
	CARYOPHYLLACEAE			
	<i>Cerastium glomeratum</i>	Mouse-ear chickweed	non	
	<i>Minuartia californica</i>	California sandwort	native	
*	<i>Minuartia douglasii</i>	Douglas' sandwort	native	
	<i>Moenchia erecta</i> ssp. <i>erecta</i>	Upright chickweed	non	
	<i>Petrorhagia dubia</i>	Grass-pink	non	
*	<i>Sagina apetala</i>	Dwarf pearlwort	native	
	<i>Sagina decumbens</i> ssp. <i>occidentalis</i>	Western pearlwort	native	
*	<i>Scleranthus annuus</i> ssp. <i>annuus</i>	Knawel weed	non	
*	<i>Silene gallica</i>	Catch-fly	non	

	<i>Spergularia bocconii</i>	Boccone's sandspurry	non	
*	<i>Spergularia marina</i>	Sandspurry	native	
	<i>Stellaria media</i>	Common chickweed	non	
	<i>Stellaria nitens</i>	Shining chickweed	native	
*	<i>Velezia rigida</i>	Velezia	non	
	CHENOPodiACEAE			
	<i>Chenopodium foliosum</i>	Leafy goosefoot	non	
	CONVOLVULACEAE			
	<i>Calystegia occidentalis</i> ssp. <i>occidentalis</i>	Western morning-glory	native	
	<i>Convolvulus arvensis</i>	Field bindweed	non	
	CRASSULACEAE			
*	<i>Crassula aquatica</i>	Water pygmyweed	native	
	<i>Crassula connata</i>	Pygmy-weed	native	
*	<i>Crassula tillaea</i>	Mossy pygmyweed	native	
	CUCURBITACEAE			
	<i>Marah fabaceus</i>	California man-root	native	
	CUPRESSACEAE			
*	<i>Juniperus californicus</i>	California juniper	native	
	CYPERACEAE			
*	<i>Carex nudata</i>	Torrent sedge	native	
*	<i>Carex praegracilis</i>	Clustered field sedge	native	
*	<i>Carex serratodens</i>	Saw-toothed sedge	native	
*	<i>Carex nebrascensis</i>	Nebraska sedge	native	
	<i>Cyperus eragrostis</i>	Tall cyperus	native	
*	<i>Cyperus squarrosus</i>	Awned cyperus	native	
*	<i>Eleocharis obtusa</i> var. <i>englemannii</i>	Englemann's spikerush	native	
	<i>Eleocharis macrostachya</i>	Pale spike-rush	native	
*	<i>Scirpus acutus</i> var. <i>occidentalis</i>	Hard-stemmed tule	native	
*	<i>Scirpus pungens</i>	Common threesquare	native	
	DATISCACEAE			
	<i>Datisca glomerata</i>	Durango root	native	
	DENNSTAEDIACEAE			
	<i>Pteridium aquilinum</i> var. <i>pubescens</i>	Bracken fern	native	
	ELATINACEAE			
*	<i>Elatine californica</i>	California waterwort	native	
	ERICACEAE			
*	<i>Arctostaphylos manzanita</i> ssp. <i>manzanita</i>	Big manzanita	native	
	<i>Arctostaphylos viscida</i> ssp. <i>viscosa</i>	White-leaved manzanita	native	
	EQUISETACEAE			
*	<i>Equisetum hyemale</i> ssp. <i>affine</i>	Common scouring-rush	native	
	<i>Equisetum laevigatum</i>	Smooth scouring-rush	native	

<i>Equisetum telmateia</i> ssp. <i>braunii</i>	Giant horsetail		
EUPHORBIACEAE			
<i>Chamaesyce glyptosperma</i>	Rib-seeded spurge	native	
* <i>Chamaesyce ocellata</i> ssp. <i>ocellata</i>	Valley spurge	native	
<i>Chamaesyce ocellata</i> ssp. <i>ocellata</i> x <i>C. ocellata</i> ssp. <i>rattanii</i>		native	
<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>	Stony Creek spurge	native	CNPS 4
<i>Eremocarpus setigerus</i>	Turkey mullein	native	
* <i>Euphorbia spathulata</i>	Warty spurge	native	
FABACEAE			
* <i>Astragalus gambelianus</i>	Gambel's milkvetch	native	
* <i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Jepson's milkvetch	native	SC/1B
<i>Cercis occidentalis</i>	Western redbud	native	
<i>Glycyrrhiza lepidota</i>	American licorice	native	
<i>Lotus corniculatus</i>	Bird-foot trefoil	non	
* <i>Lotus humistratus</i>	Foothill lotus	native	
<i>Lotus purshianus</i> var. <i>purshianus</i>	Spanish lotus	native	
* <i>Lotus wrangelianus</i>	Wrangel lotus	native	
* <i>Lupinus affinis</i>	Fleshy lupine	native	
* <i>Lupinus albifrons</i> var. <i>albifrons</i>	Silver bush lupine	native	
* <i>Lupinus bicolor</i>	Miniature lupine	native	
<i>Lupinus latifolius</i> var. <i>latifolius</i>	Broad-leaved lupine	native	
<i>Lupinus luteolus</i>	Butter lupine	native	
* <i>Lupinus densiflorus</i>	White-whorled lupine	native	
<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Chick lupine	native	
<i>Lupinus nanus</i>	Sky lupine	native	
* <i>Lupinus succulentus</i>	Succulent lupine	native	
<i>Medicago polymorpha</i>	California bur-clover	non	
* <i>Mellilotus indicus</i>	Sourclover	non	
<i>Mellilotus officinalis</i>	Yellow sweetclover	non	
<i>Trifolium albopurpureum</i> var. <i>albopurpureum</i>	Indian clover	native	
* <i>Trifolium bifidum</i> var. <i>bifidum</i>	Notch-leaved clover	native	
* <i>Trifolium bifidum</i> var. <i>decipiens</i>	Deceptive clover	native	
<i>Trifolium campestre</i>	Hop clover	non	
* <i>Trifolium ciliolatum</i>	Foothill clover	native	
* <i>Trifolium depauperatum</i> var. <i>amplectans</i>	Involucrate cowbag clover	native	
* <i>Trifolium depauperatum</i> var. <i>depauperatum</i>	Dwarf cowbag clover	native	
* <i>Trifolium dubium</i>	Little hop clover	non	
<i>Trifolium fragiferum</i>	Strawberry clover	non	
* <i>Trifolium fucatum</i>	Sour clover	native	
* <i>Trifolium gracilentum</i> var. <i>gracilentum</i>	Slender clover	native	
* <i>Trifolium hirtum</i>	Rose clover	non	
* <i>Trifolium microcephalum</i>	Small-headed clover	native	
<i>Trifolium monanthum</i> var. <i>monanthum</i>	Carpet clover	native	
<i>Trifolium oliganthum</i>	Lanky clover	native	
* <i>Trifolium subterraneum</i>	Subterranean clover	non	
* <i>Trifolium variegatum</i>	White-tipped clover	native	
* <i>Trifolium willdenovii</i>	Tomcat clover	native	
* <i>Trifolium wormskioldii</i>	Springbank clover	native	
<i>Vicia sativa</i> ssp. <i>sativa</i>	Spring vetch	non	
<i>Vicia villosa</i> ssp. <i>varia</i>	Hairy vetch	non	

<i>Vicia villosa</i> ssp. <i>villosa</i>	Hairy winter vetch	non	
FAGACEAE			
<i>Quercus berberidifolia</i>	Scrub oak	native	
<i>Quercus chrysolepis</i>	Canyon live oak	native	
<i>Quercus douglasii</i>	Blue oak	native	
<i>Quercus lobata</i>	Valley oak	native	
GENTIANACEAE			
* <i>Centaurium tricanthum</i>	Alkali centaury	native	
<i>Centaurium venustum</i>	Canchalagua	native	
* <i>Cicendia quadrangularis</i>	Timwort	native	
GERANIACEAE			
<i>Erodium botrys</i>	Long-beaked stork's bill	non	
* <i>Erodium cicutarium</i>	Red-stemmed filaree	non	
<i>Erodium moschatum</i>	White-stemmed filaree	non	
<i>Geranium dissectum</i>	Cut-leaved geranium	non	
<i>Geranium molle</i>	Dove's foot geranium	non	
HIPPOCASTANACEAE			
<i>Aesculus californicus</i>	California buckeye	native	
HYDROPHYLLACEAE			
<i>Eriodictyon californicum</i>	California yerba santa	native	
* <i>Nemophila heterophylla</i>	Variable-leaved nemophila	native	
<i>Nemophila menziesii</i> ssp. <i>menziesii</i>	Baby blue eyes	native	
<i>Nemophila pedunculata</i>	Meadow nemophila	native	
* <i>Phacelia distans</i>	Common phacelia	native	
* <i>Phacelia egena</i>	Rock phacelia	native	
<i>Phacelia imbricata</i> ssp. <i>imbricata</i>	Imbricate phacelia	native	
<i>Phacelia ramosissima</i> var. <i>latifolia</i>		native	
* <i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Branched phacelia	native	
HPERICACEAE			
<i>Hypericum anagalloides</i>	Tinker's penny	native	
ISOETACEAE			
<i>Isoetes</i> sp.	Quillwort	native	
JUGLANDACEAE			
<i>Juglans californica</i> var. <i>hindsii</i>	Northern California black walnut	native	CNPS 1B
JUNCACEAE			
* <i>Juncus balticus</i>	Baltic rush	native	
* <i>Juncus bufonius</i> var. <i>bufonius</i>	Common toadrush	native	
* <i>Juncus bufonius</i> var. <i>congestus</i>	Congested toadrush	native	
<i>Juncus capitatus</i>	Leafy-bracted dwarf rush	non	
* <i>Juncus mexicanus</i>	Mexican rush	native	
* <i>Juncus xiphioides</i>	Iris-leaved rush	native	
LAMIACEAE			

<i>Agastache urticifolia</i>	Horsemint	native	
<i>Marrubium vulgare</i>	Horehound	non	
* <i>Monardella sheltonii</i>	Shelton's coyote-mint	native	
<i>Pogogyne douglasii</i>	Douglas' pogogyne	native	
* <i>Pogogyne zizyphoroides</i>	Sacramento Valley pogogyne	native	
* <i>Salvia columbariae</i>	Chia	native	
<i>Scutellaria californica</i>	California skullcap	native	
<i>Scutellaria siphocampyloides</i>	Gray-leaved skullcap		
<i>Stachys ajugoides</i>	Hedge-nettle	native	
<i>Stachys stricta</i>	Sonoma hedge-nettle	native	
LILIACEAE			
<i>Allium amplexens</i>	Clasping onion	native	
* <i>Allium falcifolium</i>		native	
* <i>Allium serra</i>	Serrate onion	native	
<i>Brodiaea elegans</i> ssp. <i>elegans</i>	Elegant brodiaea	native	
* <i>Calochortus luteus</i>	Yellow mariposa-lily	native	
<i>Chlorogalum angustifolium</i>	Narrow-leaved soap plant	native	
<i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	Wavy-leaved soap plant	native	
<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	Bluedicks	native	
* <i>Dichelostemma congestum</i>	Fork-toothed ookow	native	
* <i>Dichelostemma multiflorum</i>	Round-toothed ookow	native	
<i>Dichelostemma volubile</i>	Twining ookow	native	
<i>Fritillaria pluriflora</i>	Adobe lily	native	SC/1B
<i>Odontostomum hartwegii</i>	Hartweg's ookow	native	
* <i>Triteleia hyacinthina</i>	Wild hyacinth	native	
* <i>Triteleia laxa</i>	Ithuriel's spear	native	
<i>Triteleia peduncularis</i>	Long-rayed brodiaea	native	
<i>Zigadenus fremontii</i>	Fremont's zigadene	native	
LIMNANTHACEAE			
<i>Limnanthes douglasii</i> ssp. <i>nivea</i>	Coast Range meadowfoam	native	
LINACEAE	Dwarf flax		
* <i>Hesperolinon spargulinum</i>		native	
<i>Hesperolinon tehamense</i>	Tehama dwarf-flax	native	SC/1B
LOASACEAE			
<i>Mentzelia laevicaulis</i>	Giant blazingstar	native	
LYTHRACEAE			
* <i>Ammannia coccinea</i>	Valley redstem	native	
<i>Ammannia robusta</i>	Robust redstem	native	
* <i>Lythrum hyssopifolium</i>	Hyssop loosestrife	non	
<i>Lythrum portula</i>	Water purslane	non	
<i>Lythrum tribracteatum</i>	Slender-fruited loosestrife	non	
* <i>Rotala ramosior</i>	Lowland toothcup	native	
MALVACEAE			
<i>Malva parviflora</i>	Cheeseweed	non	
* <i>Sidalcea calycosa</i> ssp. <i>calycosa</i>	Annual sidalcea	native	
<i>Sidalcea hartwegii</i>	Hartweg's sidalcea	native	

*	<i>Sidalcea hirsuta</i>	Hairy sidalcea	native	
	MARSILEACEAE			
*	<i>Marsilea vestita</i> ssp. <i>vestita</i>	Hairy pepperwort	native	
	MARTYNIACEAE			
	<i>Proboscidea louisianica</i> ssp. <i>louisianica</i>	Common unicorn plant	non	
	MOLLUGINACEAE			
*	<i>Mollugo verticillata</i>	Indian chickweed	non	
	MORACEAE			
	<i>Ficus carica</i>	Edible fig	non	
	MYRTACEAE			
	<i>Eucalyptus</i> sp.	Gum tree	non	
	ORCHIDACEAE			
	<i>Epipactis gigantea</i>	Stream orchid	native	
	OLEACEAE			
	<i>Olea europaea</i>	Olive	non	
	ONAGRACEAE			
*	<i>Camissonia graciliflora</i>	Hill suncup	native	
*	<i>Camissonia hirtella</i>	Hairy evening-primrose	native	
	<i>Camissonia intermedia</i>		native	
*	<i>Clarkia affinis</i>		native	
*	<i>Clarkia concinna</i> ssp. <i>concinna</i>	Redribbons	native	
*	<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Slender clarkia	native	
*	<i>Clarkia lassenensis/gracilis</i>	Lassen/slender clarkia	native	
*	<i>Clarkia modesta</i>		native	
*	<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Purple clarkia	native	
	<i>Clarkia rhomboidea</i>	Diamond clarkia	native	
	<i>Epilobium brachycarpum</i>	Tall annual willowherb	native	
	<i>Epilobium cleistogamum</i>	Cleistogamous spike-primrose	native	
*	<i>Epilobium densiflorum</i>	Dense-flowered spike-primrose	native	
*	<i>Epilobium minutum</i>	Chaparral willowherb	native	
*	<i>Epilobium pygmaeum</i>	Smooth spike-primrose	native	
*	<i>Epilobium torreyi</i>	Torrey's spike-primrose	native	
	<i>Ludwigia</i> sp.	False loosestrife		
	ORCHIDACEAE			
	<i>Epipactis gigantea</i>	Stream orchid	native	
	OROBANCHACEAE			
*	<i>Orobanche fasciculata</i>	Clustered broom-rape	native	
	<i>Orobanche uniflora</i>	Naked broom-rape	native	
	PAPAVERACEAE			
*	<i>Eschscholzia caespitosa</i>	Foothill poppy	native	
*	<i>Eschscholzia californica</i>	California poppy	native	

<i>Eschscholzia lobbii</i>	Fryingpans	native	
<i>Platystemon californicus</i>	Cream cups	native	
PINACEAE			
<i>Pinus sabiniana</i>	Gray pine	native	
PLANTAGINACEAE			
<i>Plantago coronopus</i>	Cut-leaved plantain	non	
<i>Plantago elongata</i>	Elongate plantain	native	
* <i>Plantago erecta</i>	Erect plantain	native	
<i>Plantago lanceolata</i>	English plantain	non	
<i>Plantago ovata</i>	Ovate plantain	native	
POACEAE			
<i>Aira caryophyllea</i>	Silver European hairgrass	non	
* <i>Alopecurus aequalis</i>	Short-awned foxtail	native	
<i>Alopecurus saccatus</i>	Vernal pool foxtail	native	
* <i>Aristida ternipes</i> var. <i>hamulosa</i>	Hook three-awn	native	
* <i>Avena barbata</i>	Slender wild oat	non	
<i>Avena fatua</i>	Wild oat	non	
<i>Briza minor</i>	Lesser quaking grass	non	
<i>Bromus diandrus</i>	Ripgut grass	non	
<i>Bromus hordeaceus</i>	Softchess	non	
<i>Bromus japonicus</i>	Japanese brome	non	
* <i>Bromus madritensis</i> ssp. <i>rubens</i>	Foxtail chess	non	
* <i>Crypsis schoenoides</i>	Swamp picklegrass	non	
<i>Cynodon dactylon</i>	Bermuda grass	non	
<i>Cynosurus echinatus</i>	Hedgehog dogtail	non	
<i>Deschampsia danthonioides</i>	Annual hairgrass	native	
<i>Digitaria ischaemum</i>	Smooth crabgrass	non	
<i>Digitaria sanguinalis</i>	Hairy crabgrass	non	
<i>Distichlis spicata</i>	Saltgrass	native	
<i>Echinochloa crus-galli</i>	Barnyard grass	non	
<i>Elymus elymoides</i>	Squirreltail	native	
<i>Elymus glaucus</i>	Wild-rye	native	
<i>Festuca idahoensis</i>	Idaho fescue	native	
* <i>Gastridium ventricosum</i>	Nitgrass	non	
* <i>Hordeum brachyantherum</i> ssp. <i>brachyantherum</i>	Meadow barley	native	
* <i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Mediterranean barley	non	
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	Hare wall barley	non	
<i>Koeleria macrantha</i>	Junegrass	native	
<i>Koeleria phleoides</i>	Bristly Koeler's grass	non	
* <i>Leymus triticoides</i>	Alkali ryegrass	native	
<i>Lolium multiflorum</i>	Italian ryegrass	non	
* <i>Melica californica</i>	California melic	native	
* <i>Melica harfordii</i>	Harford's melica	native	
<i>Muhlenbergia rigens</i>	Muhly	native	
* <i>Nassella cernua</i>	Nodding needlegrass	native	
* <i>Nassella pulchra</i>	Purple needlegrass	native	
<i>Paspalum dilatum</i>	Dallisgrass	non	
<i>Phalaris arundinacea</i>	Reed canarygrass	native	
* <i>Phalaris minor</i>	Lesser canarygrass	non	

*	<i>Phalaris paradoxa</i>	Paradox canarygrass	non	
*	<i>Piptatherum miliaceum</i>	Smilo grass	non	
	<i>Poa annua</i>	Annual bluegrass	non	
	<i>Poa bulbosa</i>	Bulbous bluegrass	non	
*	<i>Poa secunda</i> ssp. <i>secunda</i>	One-sided bluegrass	native	
	<i>Polypogon interruptus</i>	Ditch beardgrass	non	
	<i>Polypogon maritimus</i>	Mediterranean beardgrass	non	
*	<i>Polypogon monspeliensis</i>	Annual beardgrass	non	
	<i>Sorghum halepense</i>	Johnsongrass	non	
*	<i>Taeniatherum caput-medusae</i>	Medusa-head	non	
*	<i>Vulpia bromoides</i>	Six-weeks fescue	non	
*	<i>Vulpia microstachys</i> var. <i>ciliata</i>	Fringed fescue	native	
*	<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Few-flowered fescue	native	
*	<i>Vulpia myuros</i> var. <i>hirsuta</i>	Foxtail fescue	non	
*	<i>Vulpia myuros</i> var. <i>myuros</i>	Rattail fescue	non	
	POLEMONIACEAE			
*	<i>Allophylum gilioides</i> ssp. <i>gilioides</i>		native	
	<i>Collomia tinctoria</i>	Yellow-staining collomia	native	
*	<i>Gilia capitata</i> ssp. <i>capitata</i>	Globe gilia	native	
	<i>Gilia capitata</i> ssp. <i>staminea/pedemontana</i>	Foothill globe gilia	native	
*	<i>Gilia tricolor</i> ssp. <i>tricolor</i>	Bird's-eye gilia	native	
*	<i>Linanthus acicularis</i>	Bristly linanthus	native	
*	<i>Linanthus bicolor</i>	Bicolored linanthus	native	
*	<i>Linanthus bolanderi</i>	Bolander's linanthus	native	
*	<i>Linanthus ciliatus</i>	Whiskerbrush	native	
*	<i>Linanthus dichotomus</i>	Evening-snow	native	
*	<i>Linanthus parviflorus</i>	Cherokee linanthus	native	
*	<i>Linanthus pygmaeus</i> ssp. <i>continentalis</i>	Pygmy linanthus	native	
*	<i>Navarretia heterandra</i>	Tehama navarretia	native	CNPS 4
	<i>Navarretia intertexta</i> ssp. <i>intertexta</i>	Needle-leaved navarretia	native	
*	<i>Navarretia leucocephala</i> var. <i>leucocephala</i>	White-flowered navarretia	native	
	<i>Navarretia nigelliformis</i> ssp. <i>nigelliformis</i>	Adobe navarretia	native	
*	<i>Navarretia pubescens</i>	Downy navarretia	native	
*	<i>Navarretia tagetina</i>	Marigold navarretia	native	
*	<i>Phlox gracilis</i>	Slender phlox	native	
	POLYGONACEAE			
*	<i>Chorizanthe membranacea</i>	Pink spineflower	native	
*	<i>Eriogonum dasyanthemum</i>	Wild buckwheat	native	
	<i>Eriogonum nudum</i>	Buckwheat	native	
*	<i>Eriogonum wrightii</i> var. <i>trachygynum</i>	Wright's buckwheat	native	
	<i>Polygonum arenastrum</i>	Common knotweed	native	
*	<i>Polygonum californicum</i>	California knotweed	native	
	<i>Polygonum douglasii</i>	Douglas' knotweed	native	
*	<i>Pterostegia drymariooides</i>	Pterostegia	native	
	<i>Rumex crispus</i>	Curly dock	non	
*	<i>Rumex pulcher</i>	Fiddle dock	non	
	PORTULACACEAE			
	<i>Calandrinia ciliata</i>	Redmaids	non	
	<i>Claytonia exigua</i> ssp. <i>exigua</i>	Little miner's lettuce	native	

<i>Claytonia parviflora</i>	Small-flowered miner's lettuce	native	
<i>Claytonia perfoliata</i>	Common miner's lettuce	native	
<i>Lewisia rediviva</i>	Bitter-root	native	
<i>Montia fontana</i>	Water chickweed	native	
POTAMOGETONACEAE			
<i>Potamogeton pectinatus</i>	Fennel-leaved pondweed	native	
PRIMULACEAE			
<i>Anagallis arvensis</i>	Poor man's weatherglass	non	
<i>Androsace elongata</i> ssp. <i>acuta</i>	Fairy candelabra	native	CNPS 4
<i>Dodecatheon clevelandii</i> ssp. <i>patulum</i>	Lowland shootingstar	native	
PTERIDACEAE			
* <i>Pellaea andromedifolia</i>	Coffee fern	native	
* <i>Pellaea mucronata</i> var. <i>mucronata</i>	Bird's-foot fern	native	
<i>Pentagramma triangularis</i> ssp. <i>triangularis</i>	Gold-backed fern	native	
RANUNCULACEAE			
<i>Clematis</i> sp.		native	
* <i>Delphinium hesperium</i> var. <i>pallescens</i>	Pale larkspur	native	
* <i>Delphinium patens</i> ssp. <i>patens</i>	Spreading larkspur	native	
* <i>Delphinium variegatum</i> ssp. <i>variegatum</i>	Royal larkspur	native	
* <i>Myosurus minimus</i>	Common mousetail	native	
* <i>Ranunculus aquatilis</i> var. <i>hispidulus</i>	Water buttercup	native	
* <i>Ranunculus californicus</i>	California buttercup	native	
<i>Ranunculus canus</i>	Sacramento Valley buttercup	native	
* <i>Ranunculus hebecarpus</i>	Pubescent-fruited buttercup	native	
* <i>Ranunculus muricatus</i>	Prickle-seeded buttercup	non	
RHAMNACEAE			
<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Buck brush	native	
* <i>Rhamnus ilicifolia</i>	Holly-leaf redberry	native	
<i>Rhamnus tomentella</i> ssp. <i>crassifolia</i>	Hoary coffeeberry	native	
ROSACEAE			
* <i>Aphanes occidentalis</i>	Western lady's mantle	native	
<i>Cercocarpus betuloides</i>	Mountain mahogany	native	
<i>Heteromeles arbutifolia</i>	Toyon	native	
<i>Malus sylvestris</i>	Apple	non	
<i>Prunus communis</i>	Almond	non	
* <i>Rubus discolor</i>	Himalayan blackberry	non	
RUBIACEAE			
* <i>Galium aparine</i>	Goosegrass	native	
* <i>Galium parisiense</i>	Wall bedstraw	non	
<i>Galium porrigens</i> var. <i>tenue</i>	Narrow-leaved climbing bedstraw	native	
<i>Sherardia arvensis</i>	Field madder	non	
SALICACEAE			
<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont cottonwood	native	
<i>Salix breweri</i>	Brewer's willow	native	

<i>Salix exigua</i>	Sandbar willow	native	
<i>Salix laevigata</i>	Red Willow	native	
<i>Salix sitchensis</i>	Sitka willow	native	
SAURURACEAE			
<i>Anemopsis californica</i>	California anemopsis	native	
SAXIFRAGACEAE			
* <i>Lithophragma affine</i>	Woodland star	native	
<i>Lithophragma campanulatum</i>	Bell-shaped woodland star	native	
* <i>Lithophragma parviflorum</i> var. <i>parviflorum</i>	Small-flowered woodland star	native	
<i>Saxifraga californica</i>	California saxifrage	native	
SCROPHULARIACEAE			
<i>Antirrhinum subcordatum</i>	Dimorphic snapdragon	native	CNPS 1B
<i>Bacopa rotundifolia</i>	Water-hyssop	non	
* <i>Castilleja affinis</i> ssp. <i>affinis</i>	Lay and Collie's Indian paintbrush	native	
* <i>Castilleja attenuata</i>	Valley-tassels	native	
* <i>Castilleja exserta</i> ssp. <i>exserta</i>	Purple owl-clover	native	
<i>Castilleja foliolosa</i>	Woolly Indian paintbrush	native	
* <i>Collinsia sparsiflora</i> var. <i>bruceae</i>	Bruce's few-flowered collinsia	native	
* <i>Collinsia sparsiflora</i> var. <i>collina</i>	Collinsia	native	
* <i>Collinsia sparsiflora</i> var. <i>sparsiflora</i>	Few-flowered collinsia	native	
<i>Gratiola ebracteata</i>	Bractless hedge-hyssop	native	
<i>Kickxia elatine</i>	Sharp-leaved fluellin	non	
<i>Mimulus androsaceus</i>		native	
<i>Mimulus cardinalis</i>	Scarlet monkeyflower	native	
<i>Mimulus douglasii</i>	Purple mouse-ears	native	
<i>Mimulus guttatus</i>	Seep monkeyflower	native	
* <i>Mimulus kelloggii</i>	Kellogg's monkeyflower	native	
* <i>Penstemon heterophyllus</i> var. <i>purdyi</i>	Purdy's beardtongue	native	
* <i>Tonella tenella</i>	Small-flowered tonella	native	
<i>Triphysaria eriantha</i> ssp. <i>eriantha</i>	Butter-and-eggs	native	
<i>Verbascum thapsus</i>	Woolly mullein	non	
<i>Veronica catenata</i>	Chain speedwell	non	
* <i>Veronica anagallis-aquatica</i>	Great water speedwell	non	
<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Purslane speedwell	native	
SELAGINELLACEAE			
<i>Selaginella</i> sp.	Spikemoss	native	
SIMARUBACEAE			
<i>Ailanthus altissima</i>	Tree-of-heaven	non	
SOLANACEAE			
<i>Physalis lancifolia</i>	Lance-leaved ground-cherry	non	
<i>Solanum rostratum</i>	Buffalo-berry	non	
TAMARICACEAE			
<i>Tamarix</i> sp.	Tamarisk	non	
TYPHACEAE			

	<i>Typha angustifolia</i>	Narrow-leaved cattail	native	
	<i>Typha latifolia</i>	Broad-leaved cattail	native	
	VALERIANACEAE			
*	<i>Plectritis ciliosa</i> ssp. <i>ciliosa</i>	Long-spurred pink plectritis	native	
*	<i>Plectritis macrocera</i>	White plectritis	native	
	VERBENACEAE			
*	<i>Phyla nodiflora</i> var. <i>nodiflora</i>	Creeping lippia	native	
	VIOLACEAE			
	<i>Viola douglasii</i>	Douglas' violet	native	
	VISCACEAE			
	<i>Arceuthobium occidentale</i>	Gray pine dwarf mistletoe	native	
*	<i>Phoradendron densus</i>	Dense mistletoe	native	
	<i>Phoradendron juniperinum</i>	Juniper mistletoe	native	
	<i>Phorodendron macrophyllum</i>	Big-leaved mistletoe	native	
	<i>Phoradendron villosum</i>	Hairy mistletoe	native	
	VITACEAE			
	<i>Vitis californica</i>	California wild grape	native	

FAMILY Genus species	Common Name	Origin	Listing
Red Bank			
ACERACEAE			
<i>Acer macrophyllum</i>	Big-leaved maple	native	
ALISMATACEAE			
<i>Echinodorus berteroii</i>	Burhead	native	
AMARANTHACEAE			
<i>Amaranthus albus</i>	Tumbleweed	non	
<i>Amaranthus retroflexus</i>	Red-rooted amaranth	non	
ANACARDIACEAE			
<i>Rhus trilobata</i>	Skunkbrush	native	
<i>Toxicodendron diversilobum</i>	Poison oak	native	
APIACEAE			
<i>Anthriscus caucalis</i>	Bur-chervil	non	
<i>Daucus pusillus</i>	Rattlesnake weed	native	
<i>Levisticum officinale</i>	Lovage	non	
<i>Lomatium caruifolium</i> var. <i>denticulatum</i>	Foothill lomatium	native	
<i>Lomatium dasycarpum</i> ssp. <i>tomentosum</i>	Woolly-fruited lomatium	native	
<i>Lomatium macrocarpum</i>	Large-fruited lomatium	native	
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Margined lomatium	native	
<i>Lomatium utriculatum</i>	Bladder lomatium	native	
<i>Perideridia bolanderi</i> ssp. <i>bolanderi</i>	Bolander's yampah	native	
<i>Perideridia kelloggii</i>	Kellogg's yampah	native	
<i>Sanicula bipinnata</i>	Poison sanicle	native	
<i>Sanicula bipinnatifida</i>	Purple sanicle	native	
<i>Sanicula crassicaulis</i>	Pacific sanicle	native	
<i>Sanicula tuberosa</i>	Turkey-pea	native	
<i>Torilis arvensis</i>	Common hedge-parsley	non	
<i>Yabea microcarpa</i>	False hedge-parsley	native	
APOCYNACEAE			
<i>Apocynum cannabinum</i>	Indian-hemp	native	
ASCLEPIADACEAE			
<i>Asclepias californica</i>	California milkweed	native	
<i>Asclepias eriocarpa</i>	Indian milkweed	native	
<i>Asclepias fascicularis</i>	Narrow-leaf milkweed	native	
<i>Asclepius speciosa</i>	Showy milkweed	native	
ASTERACEAE			
<i>Achillea millefolium</i>	Yarrow	native	
<i>Achyranthes mollis</i>	Blow-wives	native	
<i>Agoseris heterophylla</i>	Annual agoseris	native	
<i>Ambrosia</i> sp.	Ragweed		

<i>Ancistrocarphus filagineus</i>	Woolly fishhooks	native	
<i>Antennaria</i> sp.	Pussy-toes	native	
<i>Anthemis cotula</i>	Mayweed	non	
<i>Artemisia douglasiana</i>	Mugwort	native	
<i>Baccharis salicifolia</i>	Mule's fat	native	
<i>Balsamorhiza</i> sp.	Balsam-root	native	
<i>Blepharipappus scaber</i>	Rough eyelash	native	
<i>Brickellia californica</i>	California brickellbush	native	
<i>Calycadenia fremontii</i>	Fremont's calycadenia	native	
<i>Calycadenia multiglandulosa</i>	Sticky calycadenia	native	
<i>Calycadenia pauciflora</i>	Few-flowered calycadenia	native	
<i>Calycadenia truncata</i> ssp. <i>scabrella</i>	Rosinweed	native	
<i>Centaurea cyanus</i>	Bachelor buttons	native	
<i>Centaurea melitensis</i>	Tocalote	non	
<i>Centaurea solstitialis</i>	Yellow star-thistle	non	
<i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i>	Yellow pincushion	native	
<i>Chamomilla suaveolens</i>	Common pineapple-weed	non	
<i>Cirsium occidentale</i> var. <i>venustum</i>	Venus thistle	native	
<i>Conyza canadensis</i>	Horseweed	native	
<i>Erigeron divergens</i>	Spreading daisy	native	
<i>Erigeron philadelphicus</i>	Philadelphia daisy	native	
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Woolly sunflower	native	
<i>Eriophyllum lanatum</i> var. <i>grandiflorum</i>	Woolly sunflower	native	
<i>Euthamia occidentalis</i>	Western goldenrod	native	
<i>Filago</i> sp.	Herba impia		
<i>Gnaphalium luteo-album</i>	Weedy cudweed	native	
<i>Gnaphalium palustre</i>	Western marsh cudweed	native	
<i>Gnaphalium stramineum</i>	Cotton-batting cudweed	native	
<i>Helenium bigelovii</i>	Sneezeweed	native	
<i>Helenium puberulum</i>	Rosilla	native	
<i>Helianthella californica</i> var. <i>nevadensis</i>	California helianthella	native	
<i>Helianthus annuus</i>	Common sunflower	native	
<i>Helianthus bolanderi</i>	Bolander's sunflower	native	
<i>Hemizonia congesta</i> ssp. <i>clevelandii</i>	Cleveland's tarweed	native	
<i>Hesperevax acaulis</i> var. <i>robustior</i>	Robust evax	native	
<i>Heterotheca oregonana</i> var. <i>compacta</i>	Compact oregon golden-aster	native	
<i>Heterotheca oregonana</i> var. <i>rudis</i>	Oregon golden-aster	native	
<i>Hypochaeris glabra</i>	Smooth cat's ear	non	
<i>Hypochaeris radicata</i>	Rough cat's ear	non	
<i>Lagophylla glandulosa</i>	Glandular hareleaf	native	
<i>Lagophylla minor</i>	Lesser hareleaf	native	
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Slender hareleaf	native	
<i>Lessingia nemocladia</i>	Slender-stemmed lessingia	native	
<i>Madia citriodora</i>	Lemon-scented tarweed	native	
<i>Madia elegans</i> ssp. <i>vernalis</i>	Spring madia	native	
<i>Madia exigua</i>	Thread-stemmed madia	native	
<i>Madia gracilis</i>	Slender tarweed	native	
<i>Madia minima</i>	Dwarf madia	native	
<i>Malacothrix floccifera</i>	Woolly malacothrix	native	

<i>Micropus californicus</i> var. <i>californicus</i>	Slender cottonweed	native	
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Douglas' microseris	native	
<i>Psilocarphus oregonus</i>	Oregon woolly marbles	native	
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Slender woolly marbles	native	
<i>Rafinesquia californica</i>	California chicory	native	
<i>Rigiopappus leptocladus</i>	Riggiopappus	native	
<i>Senecio vulgaris</i>	Old-man-of-spring	non	
<i>Solidago californica</i>	California goldenrod	native	
<i>Sonchus asper</i> ssp. <i>asper</i>	Spiny-leaved sow-thistle	non	
<i>Stephanomeria elata</i>	Santa Barbara stephanomeria	native	
<i>Stephanomeria virgata</i> ssp. <i>pleurocarpa</i>	Wand stephanomeria	native	
<i>Wyethia angustifolia</i>	Narrow-leaved mule's ears	native	
<i>Wyethia glabra</i>	Smooth mule's ears	native	
<i>Wyethia helenioides</i>	Gray mule's ears	native	
<i>Xanthium strumarium</i>	Cocklebur	native	
BETULACEAE			
<i>Alnus rhombifolia</i>	White alder	native	
BORAGINACEAE			
<i>Amsinckia lycopersoides</i>	Bugloss fiddleneck	native	
<i>Amsinckia menziesii</i> var. <i>intermedia</i>	Common fiddleneck	native	
<i>Amsinckia menziesii</i> var. <i>menziesii</i>	Common fiddleneck	native	
<i>Cryptantha flaccida</i>	Weak-stemmed cryptantha	native	
<i>Cryptantha intermedia</i>	Common cryptantha	native	
<i>Cynoglossum grande</i>	Hound's tongue		
<i>Heliotropium curassavicum</i>	Wild heliotrope	native	
<i>Heliotropium europaeum</i>	European heliotrope	non	
<i>Pectocarya pusilla</i>	Little pectocarya	native	
<i>Plagiobothrys glyptocarpus</i> var. <i>glyptocarpus</i>	Sculptured popcornflower	native	
<i>Plagiobothrys fulvus</i>	Fulvous popcornflower		
<i>Plagiobothrys nothofulvous</i>	Common popcornflower	native	
<i>Plagiobothrys scriptus</i>	Scribe's popcornflower	native	
<i>Plagiobothrys tenellus</i>	Slender popcornflower	native	
BRASSICACEAE			
<i>Arabis breweri</i> var. <i>breweri</i>	Brewer's rockcress	native	
<i>Athyrsanus pusillus</i>	Petty athysanus	native	
<i>Brassica nigra</i>	Black mustard	non	
<i>Capsella bursa-pastoris</i>	Shepherd's purse	non	
<i>Cardamine oligosperma</i>	Western bittercress	native	
<i>Draba verna</i>	Spring whitlow-grass	non	
<i>Erysimum capitatum</i> ssp. <i>capitatum</i>	Western wallflower	native	
<i>Lepidium latifolium</i>	Tall white-top	non	
<i>Lepidium latipes</i> var. <i>latipes</i>	Dwarf peppergrass	native	
<i>Lepidium nitidum</i> var. <i>nitidum</i>	Shining peppergrass	native	
<i>Lepidium strictum</i>	Upright peppergrass	native	
<i>Rorippa nasturtium-aquaticum</i>	Watercress	native	
<i>Sisymbrium officianale</i>	Hedge-mustard	non	

<i>Streptanthus drepanoides</i>	Jewelflower	native	CNPS 4
<i>Thysanocarpus curvipes</i>	Fringepod	native	
<i>Tropidocarpum gracile</i>	Slender tropidocarpum	native	
CALLITRICHACEAE			
<i>Callitrichia marginata</i>	Winged water-starwort	native	
CAMPANULACEAE			
<i>Githopsis specularioides</i>	Common bluecup	native	
<i>Heterocodon rariflorum</i>	Heterocodon	native	
<i>Nemacladus montanum</i>		native	
<i>Triodanis biflora</i>	Small Venus'-looking-glass	native	
CAPRIFOLIACEAE			
<i>Lonicera interrupta</i>	Chaparral honeysuckle	native	
<i>Sambucus mexicana</i>	Blue elderberry	native	
<i>Symporicarpus albus</i> var. <i>laevigatus</i>	Common snowberry	native	
CARYOPHYLLACEAE			
<i>Cerastium glomeratum</i>	Sticky mouse-eared chickweed	non	
<i>Herniaria hirsuta</i> ssp. <i>hirsuta</i>	Gray herniaria	non	
<i>Herniaria hirsuta</i> ssp. <i>cinerea</i>		non	
<i>Minuartia californica</i>	California sandwort	native	
<i>Minuartia douglasii</i>	Douglas' sandwort	native	
<i>Petrorhagia dubia</i>	Grass pink	non	
<i>Scleranthus annuus</i> ssp. <i>annuus</i>	Knawel weed	non	
<i>Silene californica</i>	Indian pink	native	
<i>Spergularia marina</i>	Salt-marsh sandspurry	native	
<i>Spergularia rubra</i>	Ruby sandspurry	non	
<i>Stellaria media</i>	Common chickweed	non	
<i>Stellaria nitens</i>	Shiny starwort	native	
CHENOPodiaceae			
<i>Chenopodium botrys</i>	Jerusalem-oak	non	
<i>Chenopodium californicum</i>	California goosefoot	native	
<i>Chenopodium foliosum</i>	Leafy goosefoot	non	
CONVOLVULACEAE			
<i>Calystegia occidentalis</i> ssp. <i>occidentalis</i>	Western morning-glory	native	
<i>Convolvulus arvensis</i>	Field bindweed	non	
CORNACEAE			
<i>Cornus glabrata</i>	Brown dogwood	native	
CRASSULACEAE			
<i>Crassula connata</i>	Pygmy weed	native	
CUCURBITACEAE			
<i>Marah fabaceus</i>	California manroot	native	

CUPRESSACEAE				
<i>Calocedrus decurrens</i>	Incense cedar	native		
<i>Juniperus californica</i>	California juniper	native		
CYPERACEAE				
<i>Carex nudata</i>	Torrent sedge	native		
<i>Cyperus eragrostis</i>	Tall cyperus	native		
<i>Eleocharis macrostachya</i>	Pale spikerush	native		
<i>Scirpus pungens</i>	Common threesquare	native		
DATISCACEAE				
<i>Datisca glomerata</i>	Durango root	native		
DIPSACEAE				
<i>Dipsacus fullonum</i>	Wild teasel	non		
EQUISETACEAE				
<i>Equisetum arvense</i>	Common horsetail	native		
<i>Equisetum laevigatum</i>	Smooth scouring-rush	native		
ERICACEAE				
<i>Arctostaphylos manzanita</i> ssp. <i>manzanita</i>	Manzanita	native		
<i>Arctostaphylos manzanita</i> ssp. <i>wieslanderi</i>	Manzanita	native		
EUPHORBIACEAE				
<i>Chamaesyce glyptosperma</i>	Rib-seeded spurge			
<i>Chamaesyce maculata</i>	Spotted spurge	non		
<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>	Stony Creek spurge	native	CNPS 4	
<i>Chamaesyce serpyllifolia</i> ssp. <i>serpyllifolia</i>	Thyme-leaved spurge	native		
<i>Eremocarpus setigerus</i>	Turkey mullein	native		
<i>Euphorbia crenulata</i>	Chinese caps	native		
<i>Euphorbia spathulata</i>	Warty spurge	native		
FABACEAE				
<i>Astragalus gambelianus</i>	Gambel's milkvetch	native		
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Jepson's milkvetch	native	CNPS 1B	
<i>Cercis occidentalis</i>	Western redbud	native		
<i>Lathyrus cicera</i>	Chick pea	non		
<i>Lotus humistratus</i>	Foothill lotus	native		
<i>Lotus purshianus</i> var. <i>purshianus</i>	Spanish lotus	native		
<i>Lupinus bicolor</i>	Bicolored lupine	native		
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	White-whorled lupine	native		
<i>Lupinus nanus</i>	Sky lupine	native		
<i>Medicago lupulina</i>	Black medic	non		
<i>Medicago polymorpha</i>	Common bur-clover	non		
<i>Melilotus alba</i>	White sweetclover	non		
<i>Melilotus indica</i>	Sourclover	non		
<i>Melilotus officinalis</i>	Yellow sweetclover	non		

<i>Trifolium albopurpureum</i> var. <i>albopurpureum</i>	Indian clover	native	
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Notch-leaved clover	native	
<i>Trifolium bifidum</i> var. <i>decipiens</i>	Deceptive clover	native	
<i>Trifolium campestre</i>	Hop clover	non	
<i>Trifolium ciliolatum</i>	Foothill clover	native	
<i>Trifolium depauperatum</i> ssp. <i>depauperatum</i>	Dwarf cowbag clover	native	
<i>Trifolium fucatum</i>	Sour clover	native	
<i>Trifolium hirtum</i>	Rose clover	non	
<i>Trifolium monanthum</i> var. <i>monanthum</i>	Carpet clover	native	
<i>Trifolium obtusiflorum</i>	Clammy clover	native	
<i>Trifolium variegatum</i>	White-tipped clover	native	
<i>Trifolium willdenovii</i>	Tomcat clover	native	
<i>Trifolium wormskioldii</i>	Springbank clover	native	
<i>Vicia sativa</i> ssp. <i>sativa</i>	Spring vetch	non	
FAGACEAE			
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast live oak	native	
<i>Quercus berberidifolia</i>	Scrub oak	native	
<i>Quercus chrysolepis</i>	Canyon live oak	native	
<i>Quercus douglasii</i>	Blue oak	native	
<i>Quercus lobata</i>	Valley oak	native	
<i>Quercus wislizenii</i> var. <i>wislizenii</i>	Interior live oak	native	
GARRYACEAE			
<i>Garrya congdonii</i>	Congdon's silk tassel	native	
<i>Garrya elliptica</i>	Elliptic silk tassel	native	
GENTIANACEAE			
<i>Centaureum muhlenbergii</i>	June centaury	native	
<i>Centaureum trichanthum</i>	Alkali centaury	native	
<i>Centaureum venustum</i>	Canchalagua	native	
GERANIACEAE			
<i>Erodium botrys</i>	Long-beaked stork's bill	non	
<i>Erodium cicutarium</i>	Red-stemmed filaree	non	
<i>Erodium moschatum</i>	White-stemmed filaree	non	
<i>Geranium dissectum</i>	Cut-leaved geranium	non	
<i>Geranium molle</i>	Dove's-foot geranium	non	
HIPPOCASTANACEAE			
<i>Aesculus californica</i>	California buckeye	native	
HYDROCHARITACEAE			
<i>Najas guadalupensis</i>	Common water-nymph	native	
HYDROPHYLACEAE			
<i>Eriodictyon californicum</i>	California yerba santa	native	
<i>Nemophila heterophylla</i>	Variable-leaved nemophila	native	
<i>Nemophila pedunculata</i>	Meadow nemophila	native	

<i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Branched phacelia	native	
HYPERICACEAE			
<i>Hypericum formosum</i> var. <i>scouleri</i>	Scouler's St. John's wort	native	
<i>Hypericum perforatum</i>	Klamath weed	non	
IRIDACEAE			
<i>Iris</i> sp.	Iris	native	
<i>Sisyrinchium bellum</i>	Blue-eyed grass	native	
<i>Sisyrinchium douglasii</i> var. <i>douglasii</i>	Purple-eyed grass	native	
JUGLANDACEAE			
<i>Juglans californica</i> var. <i>hindsii</i>	California walnut	native	CNPS 1B
JUNCACEAE			
<i>Juncus bufonius</i> var. <i>bufonius</i>	Common toadrush	native	
<i>Juncus xiphioides</i>	Iris-leaved rush	native	
LAMIACEAE			
<i>Lamium amplexicaule</i>	Giraffehead	non	
<i>Marrubium vulgare</i>	Horehound	non	
<i>Mentha arvensis</i> var. <i>canadensis</i>	American wild mint	native	
<i>Mentha pulegium</i>	Pennyroyal	non	
<i>Mentha spicata</i> var. <i>spicata</i>	Spearmint	non	
<i>Monardella sheltonii</i>	Shelton's coyote-mint	native	
<i>Salvia columbariae</i>	Chia	native	
<i>Scutellaria antirrhinoides</i>	Skullcap	native	
<i>Scutellaria siphocampyloides</i>	Gray-leaved skullcap	native	
<i>Stachys ajugoides</i> var. <i>rigida</i>	Rigid hedge-nettle	native	
<i>Stachys stricta</i>	Sonoma hedge-nettle	native	
<i>Trichostema laxum</i>	Turpentine weed	native	
LAURACEAE			
<i>Unbellaria californica</i>	California bay	native	
LILIACEAE			
<i>Allium peninsulare</i> var. <i>peninsulare</i>	Mexican onion	native	
<i>Brodiaea elegans</i> ssp. <i>elegans</i>	Elegant brodiaea	native	
<i>Brodiaea californica</i> var. <i>californica</i>	California brodiaea	native	
<i>Calochortus albus</i>	Fairy lantern	native	
<i>Calochortus amabilis</i>	Diogene's lantern	native	
<i>Calochortus luteus</i>	Yellow mariposa lily	native	
<i>Chlorogalum pomeridianum</i>	Soap plant	native	
<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	Bluedicks	native	
<i>Dichelostemma multiflorum</i>	Round-toothed ookow	native	
<i>Dichelostemma volubile</i>	Climbing brodiaea	native	
<i>Erythronium californicum</i>	Trout lily	native	
<i>Fritillaria affinis</i> var. <i>affinis</i>	Checkered fritillary	native	
<i>Fritillaria pluriflora</i>	Adobe lily	native	SC/1B

<i>Odontostomum hartwegii</i>	Hartweg's odontostomum	native	
<i>Triteleia ixiooides</i> ssp. <i>scabra</i>	Golden brodiaea	native	
<i>Triteleia laxa</i>	Ithuriel's spear	native	
<i>Triteleia hyacinthina</i>	Wild hyacinth	native	
<i>Zigadenus fremontii</i>	Fremont's zigadene	native	
LIMNANTHACEAE			
<i>Limnanthes douglasii</i> ssp. <i>nivea</i>	Table mountain meadowfoam	native	
<i>Limnanthes floccosa</i> ssp. <i>floccosa</i>	Woolly meadowfoam	native	CNPS 4
LINACEAE			
<i>Hesperolinon californicum</i>	California western flax	native	
<i>Hesperolinon disjunctum</i>		native	
<i>Hesperolinon micranthum</i>	Small-flowered dwarf flax	native	
<i>Hesperolinon spergulinum</i>	Dwarf flax	native	
LOASACEAE			
<i>Mentzelia laevicaulis</i>	Giant blazingstar	native	
LYTHRACEAE			
<i>Lythrum hyssopifolium</i>	Hyssop loosestrife	non	
MALVACEAE			
<i>Malacothamnus fremontii</i>	Bush mallow	native	
<i>Sidalcea hartwegii</i>	Hartweg's sidalcea	native	
<i>Sidalcea hirsuta</i>	Hairy sidalcea	native	
OLEACEAE			
<i>Fraxinus dipetala</i>	California ash	native	
ONAGRACEAE			
<i>Camissonia graciliflora</i>	Hill sun cup	native	
<i>Clarkia concinna</i> ssp. <i>concinna</i>	Red ribbons	native	
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Slender clarkia	native	
<i>Clarkia lassenensis</i>	Mt. Lassen clarkia	native	
<i>Clarkia modesta</i>		native	
<i>Clarkia purpurea</i> ssp. <i>purpurea</i>	Purple clarkia	native	
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Purple clarkia	native	
<i>Clarkia rhomboidea</i>	Diamond clarkia	native	
<i>Epilobium brachycarpum</i>	Tall annual willowherb	native	
<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	Fringed willowherb	native	
<i>Epilobium cleistogamum</i>	Cleistogamous spike-primrose	native	
<i>Epilobium foliosum</i>	Small-flowered willowherb	native	
<i>Epilobium minutum</i>	Chaparral willowherb	native	
ORCHIDACEAE			
<i>Piperia</i> sp.	Piperia	native	
<i>Spiranthes porrifolia</i>	Western ladies-tresses	native	

OROBANCHACEAE			
<i>Orobanche fasciculata</i>	Clustered broomrape	native	
<i>Orobanche uniflora</i>	Naked broom-rape	native	
PAPAVERACEAE			
<i>Eschscholzia caespitosa</i>	Foothill poppy	native	
<i>Eschscholzia californica</i>	California poppy	native	
<i>Eschscholzia lobbii</i>	Fryingpans	native	
<i>Platystemon californicus</i>	California creamcups	native	
PHILADELPHACEAE			
<i>Philadelphus lewisii</i>	Mock orange	native	
PINACEAE			
<i>Pinus sabiniana</i>	Foothills pine	native	
PLANTAGINACEAE			
<i>Plantago erecta</i>	Erect plantain	native	
<i>Plantago lanceolata</i>	English plantain	non	
POACEAE			
<i>Achnatherum lemmonii</i>	Lemmon's needlegrass	native	
<i>Aegilops cylindrica</i>	Jointed goatgrass	non	
<i>Agrostis exarata</i>	Spiked bentgrass	native	
<i>Aira caryophyllea</i>	Silver European hairgrass	non	
<i>Avena fatua</i>	Wild oat	non	
<i>Briza minor</i>	Lesser quaking-grass	non	
<i>Bromus diandrus</i>	Ripgut brome	non	
<i>Bromus hordeaceus</i>	Softchess	non	
<i>Bromus japonicus</i>	Japanese brome	non	
<i>Bromus laevipes</i>	Woodland brome	native	
<i>Bromus madritensis</i> ssp. <i>madritensis</i>	Foxtail chess	non	
<i>Bromus madritensis</i> ssp. <i>rubens</i>	Red brome	non	
<i>Bromus tectorum</i>	Cheatgrass	non	
<i>Crypsis schoenoides</i>	Swamp pricklegrass	non	
<i>Cynodon dactylon</i>	Bermuda grass	non	
<i>Cynosurus echinatus</i>	Hedgehog dogtail	non	
<i>Deschampsia danthonioides</i>	Annual hairgrass	native	
<i>Echinochloa crus-galli</i>	Barnyard grass	non	
<i>Elymus glaucus</i> ssp. <i>glaucus</i>	Blue wild-rye	native	
<i>Elymus multiseta</i>	Big squirreltail	native	
<i>Elymus trachycaulis</i> ssp. <i>subsecundus</i>	Wheatgrass	native	
<i>Elytrigia elongata</i>	Elongate wheatgrass	non	
<i>Elytrigia pontica</i> ssp. <i>pontica</i>	Tall wheatgrass	non	
<i>Gastridium ventricosum</i>	Nitgrass	non	
<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Mediterranean barley	non	
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	Hare wall barley	non	
<i>Leymus</i> sp.	Ryegrass	native	
<i>Lolium multiflorum</i>	Italian ryegrass	non	

<i>Melica californica</i>	California melic	native	
<i>Melica torreyana</i>	Torrey's melica	native	
<i>Muhlenbergia rigens</i>	Muhly	native	
<i>Nassella cernua</i>	Nodding needlegrass	native	
<i>Nassella lepida</i>	Small-flowered needlegrass	native	
<i>Nassella pulchra</i>	Purple needlegrass	native	
<i>Panicum capillare</i>	Witchgrass	native	
<i>Phalaris aquatica</i>	Harding-grass	non	
<i>Phalaris minor</i>	Lesser canary grass	non	
<i>Piptatherum miliaceum</i>	Smilagrass	non	
<i>Poa annua</i>	Annual bluegrass	non	
<i>Poa bulbosa</i>	Bulbous bluegrass	non	
<i>Poa secunda</i> ssp. <i>secunda</i>	One-sided bluegrass	native	
<i>Polypogon maritimus</i>	Mediterranean beardgrass	non	
<i>Taeniatherum caput-medusae</i>	Medusa-head	non	
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Fringed fescue	native	
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Few-flowered fescue	native	
<i>Vulpia myuros</i> var. <i>hirsuta</i>	Foxtail fescue	non	
POLEMONIACEAE			
<i>Eriastrum abramsii</i>	Abram's eriastrum	native	
<i>Eriastrum brandegeae</i>	Brandegee's eriastrum	native	SC/1B
<i>Gilia capitata</i> ssp. <i>capitata</i>	Globe gilia	native	
<i>Gilia tricolor</i>	Bird's-eye gilia	native	
<i>Linanthus bicolor</i>	Bicolored linanthus	native	
<i>Linanthus bolanderi</i>	Bolander's linanthus	native	
<i>Linanthus ciliatus</i>	Whiskerbrush	native	
<i>Linanthus dichotomus</i>	Evening snow	native	
<i>Linanthus parviflorus</i>	Cherokee linanthus	native	
<i>Navarretia heterandra</i>	Tehama navarretia	native	CNPS 4
<i>Navarretia intertexta</i> ssp. <i>intertexta</i>	Needle-leaved navarretia	native	
<i>Navarretia jepsonii</i>	Jepson's navarretia	native	CNPS 4
<i>Navarretia pubescens</i>	Downy navarretia	native	
<i>Navarretia tagetina</i>	Marigold navarretia	native	
<i>Navarretia viscidula</i>	Sticky navarretia	native	
<i>Phlox gracilis</i>	Slender phlox	native	
POLYGONACEAE			
<i>Chorizanthe membranacea</i>	Pink spineflower	native	
<i>Eriogonum compositum</i> var. <i>compositum</i>	Arrow-leaved buckwheat	native	
<i>Eriogonum dasyanthemum</i>	Wild buckwheat	native	
<i>Eriogonum nudum</i> var. <i>nudum</i>	Naked buckwheat	native	
<i>Eriogonum nudum</i> var. <i>oblongifolium</i>	Hairy-stemmed buckwheat	native	
<i>Polygonum arenastrum</i>	Common knotweed	non	
<i>Rumex crispus</i>	Curly dock	native	
<i>Rumex salicifolius</i> var. <i>denticulatus</i>	Smooth-valved willow dock	native	
PORTULACACEAE			
<i>Calandrinia ciliata</i>	Redmaids	native	

<i>Claytonia exigua</i> ssp. <i>exigua</i>	Little miner's lettuce	native	
<i>Claytonia parviflora</i> ssp. <i>parviflora</i>	Miner's lettuce	native	
<i>Claytonia perfoliata</i>	Common miner's lettuce	native	
<i>Montia fontana</i>	Water montia	native	
<i>Portulaca oleracea</i>	Common purslane	non	
POTAMOGETONACEAE			
<i>Potamogeton pectinatus</i>	Fennel-leaf pondweed	native	
PRIMULACEAE			
<i>Anagallis arvensis</i>	Scarlet pimpernel	non	
<i>Androsace elongata</i> ssp. <i>acuta</i>	Fairy candelabra	native	CNPS 4
<i>Dodecatheon hendersonii</i>	Henderson's shootingstar	native	
PTERIDACEAE			
<i>Adiantum jordanii</i>	California maidenhair	native	
<i>Pellaea andromedifolia</i>	Coffee fern	native	
<i>Pentagramma triangularis</i> ssp. <i>triangularis</i>	Gold-backed fern	native	
RANUNCULACEAE			
<i>Clematis lasiantha</i>	Chaparral clematis	native	
<i>Clematis ligusticifolia</i>	Virgin's-bower	native	
<i>Delphinium hansenii</i> ssp. <i>hansenii</i>	Hansen's larkspur	native	
<i>Delphinium hesperium</i> ssp. <i>pallescens</i>	Pale larkspur	native	
<i>Delphinium patens</i> ssp. <i>patens</i>	Spreading larkspur	native	
<i>Ranunculus californicus</i>	California buttercup	native	
<i>Ranunculus hebecarpus</i>	Pubescent-fruited buttercup	native	
<i>Ranunculus muricatus</i>	Prickle-seeded buttercup	non	
<i>Ranunculus occidentalis</i>	Western buttercup	native	
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Many-fruited meadow-rue	native	
RHAMNACEAE			
<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Buckbrush	native	
<i>Ceanothus integerrimus</i>	Deerbrush	native	
<i>Rhamnus californica</i>	California coffeeberry	native	
<i>Rhamnus ilicifolia</i>	Holly-leaved redberry	native	
<i>Rhamnus tomentella</i> ssp. <i>tomentella</i>	Hoary coffeeberry	native	
ROSACEAE			
<i>Adenostoma fasciculatum</i>	Chamise	native	
<i>Aphanes occidentalis</i>	Western lady's-mantle	non	
<i>Cercocarpus betuloides</i> var. <i>betuloides</i>	Birch-leaved mountain mahogany	native	
<i>Heteromeles arbutifolia</i>	Toyon	native	
<i>Prunus</i> sp.	Cherry		
<i>Rosa californica</i>	California rose	native	
<i>Rosa woodsii</i> var. <i>ultramontanus</i>	Interior rose	native	
<i>Rubus discolor</i>	Blackberry	non	
RUBIACEAE			

<i>Crucianella angustifolia</i>	Crosswort	non	
<i>Galium aparine</i>	Cleavers	native	
<i>Galium parisiense</i>	Wall bedstraw	non	
<i>Galium porrigens</i> var. <i>tenue</i>	Narrow-leaved climbing bedstraw	native	
<i>Sherardia arvensis</i>	Field-madder	non	
SALICACEAE			
<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont's cottonwood	native	
<i>Salix exigua</i>	Sandbar willow	native	
<i>Salix laevigata</i>	Red willow	native	
<i>Salix lasiolepis</i>	Arroyo willow	native	
<i>Salix lucida</i> ssp. <i>lasiandra</i>	Shining willow	native	
SAXIFRAGACEAE			
<i>Lithophragma parviflorum</i> var. <i>parviflorum</i>	Small-flowered woodland star	native	
<i>Saxifraga californica</i>	California saxifrage	native	
SCROPHULARIACEAE			
<i>Antirrhinum cornutum</i>	Spurred snapdragon	native	
<i>Antirrhinum subcordatum</i>	Dimorphic snapdragon	native	CNPS 1B
<i>Castilleja affinis</i> ssp. <i>affinis</i>	Lay-and-Collie's Indian paintbrush	native	
<i>Castilleja attenuata</i>	Valley tassels	native	
<i>Castilleja campestris</i> ssp. <i>campestris</i>	Field owl-clover	native	
<i>Castilleja foliolosa</i>	Woolly Indian paintbrush	native	
<i>Castilleja rubicundula</i> ssp. <i>lithospermoides</i>	Cream sacks	native	
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Collinsia	native	
<i>Collinsia sparsiflora</i> var. <i>sparsiflora</i>	Few-flowered collinsia	native	
<i>Keckiella corymbosa</i>	Redwood keckIELLA	native	
<i>Keckiella lemmonii</i>	Lemmon's keckIELLA	native	
<i>Mimulus cardinalis</i>	Scarlet monkeyflower	native	
<i>Mimulus floribundus</i>	Floriferous monkeyflower	native	
<i>Mimulus guttatus</i>	Seep monkeyflower	native	
<i>Mimulus kelloggii</i>	Kellogg's monkeyflower	native	
<i>Mimulus moschatus</i>	Musk monkeyflower	native	
<i>Mimulus pilosus</i>	Downy mimetanthe	native	
<i>Penstemon heterophyllus</i> var. <i>heterophyllus</i>	Foothill beardtongue	native	
<i>Penstemon heterophyllus</i> var. <i>purdyi</i>	Foothill beardtongue	native	
<i>Scrophularia californica</i>	California figwort	native	
<i>Tonella tenella</i>	Small-flowered tenella	native	
<i>Triphysaria eriantha</i> ssp. <i>eriantha</i>	Johnnytuck	native	
<i>Triphysaria pusilla</i>	Dwarf owl-clover	native	
<i>Verbascum blattaria</i>	Moth mullein	non	
<i>Verbascum thapsus</i>	Woolly mullein	non	
<i>Veronica anagallis-aquatica</i>	Great water speedwell	non	
<i>Veronica catenata</i>	Chain speedwell	non	
<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Purslane speedwell	native	
SOLANACEAE			
<i>Nicotiana quadrivalvis</i>	Indian tobacco	native	

<i>Solanum nigrum</i>	Black nightshade	non	
<i>Solanum parishii</i>	Parish's nightshade	native	
STYRACACEAE			
<i>Styrax officinalis</i> var. <i>redivivus</i>	Snowdrop bush	native	
TAMARICACEAE			
<i>Tamarix gallica</i>	French tamarisk	non	
<i>Tamarix ramosissima</i>	Branched tamarisk	non	
VALERIANACEAE			
<i>Plectritis ciliosa</i> ssp. <i>ciliosa</i>	Long-spurred pink plectritis	native	
<i>Plectritis macrocera</i>	White plectritis	native	
VERBENACEAE			
<i>Verbena hastata</i>	Halberd-leaved vervain	native	
<i>Verbena lasiostachys</i> var. <i>scabrida</i>	Western vervain	native	
<i>Verbena lasiostachys</i> var. <i>lasiostachys</i>	Western vervain	native	
VISCACEAE			
<i>Arceuthobium occidentale</i>	Gray pine dwarf-mistletoe	native	
<i>Phoradendron villosum</i>	Oak mistletoe	native	
VITACEAE			
<i>Vitis californica</i>	California wild grape	native	

January 4, 2000

ATTACHMENT 6.

OFFSTREAM STORAGE RESERVOIR ALTERNATIVES:

1998-1999 plant voucher collection

<i>Plant Voucher -- plant specimen collected and preserved as proof for species named on this list.</i>				
FAMILY Genus species	Reservoir	Voucher	Date	Collector
ACERACEAE				
<i>Acer macrophyllum</i>	Red Bank	99-134	14-Jun	B. Castro
ALISMATACEAE				
<i>Damasonium californicum</i>	Sites	98-1	1-Jul	J. Marr
<i>Damasonium californicum</i>	Newville	98-708	1-Jul	C. Warren
<i>Echinodorus berteroii</i>	Red Bank	98-852	7-Jul	J. Cunningham
<i>Echinodorus berteroii</i>	Newville	99-135	1-Jun	B. Castro
AMARANTHACEAE				
<i>Amaranthus albus</i>	Newville	98-2	15-Jul	J. Marr
<i>Amaranthus albus</i>	Red Bank	98-853	7-Jul	J. Cunningham
ANACARDIACEAE				
<i>Rhus trilobata</i>	Newville	99-40	9-Jun	J. Witzman
APIACEAE				
Undetermined	Newville	98-709	30-Mar	C. Warren
Undetermined	Newville	98-710	11-May	C. Warren
<i>Anthriscus caucalis</i>	Newville	98-854	27-Apr	J. Cunningham
<i>Daucus pusillus</i>	Newville	98-855	28-Apr	J. Cunningham
<i>Daucus pusillus</i>	Newville	98-856	14-May	J. Cunningham
<i>Daucus pusillus</i>	Newville	98-857	14-May	J. Cunningham
<i>Daucus pusillus</i>	Sites	98-3	4-May	J. Marr
<i>Daucus pusillus</i>	Newville	98-4	30-Apr	J. Marr
<i>Eryngium castrense</i>	Sites	99-301	1-Jul	J. Marr
<i>Eryngium castrense</i>	Newville	98-5	14-Jul	J. Marr
<i>Levisticum officinale</i>	Red Bank	98-6	9-Jun	J. Marr
<i>Lomatium sp.</i>	Sites	99-302	18-Feb	J. Marr
<i>Lomatium carvifolium</i>	Sites	99-39	23-Mar	B. Hendrickson
<i>Lomatium carvifolium</i> var. <i>denticulatum</i>	Red Bank	99-136	18-May	B. Castro
<i>Lomatium dasycarpum</i> ssp. <i>dasycarpum</i>	Newville	98-7	29-Apr	J. Marr
<i>Lomatium dasycarpum</i> ssp. <i>tomentosum</i>	Newville	98-8	20-Mar	J. Marr
<i>Lomatium dasycarpum</i> ssp. <i>tomentosum</i>	Newville	98-9	20-Mar	J. Marr
<i>Lomatium macrocarpum</i>	Red Bank	98-10	2-Apr	J. Marr
<i>Lomatium marginatum</i> var. <i>marginatum</i>	Newville	98-11	19-Mar	J. Marr
<i>Lomatium marginatum</i> var. <i>marginatum</i>	Newville	98-12	29-Apr	J. Marr
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Newville	98-13	20-Mar	J. Marr
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Newville	99-137	9-Apr	B. Castro
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Sites	99-138	12-Apr	B. Castro

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Lomatium utriculatum</i>	Newville	98-14	20-Apr	J. Marr
<i>Lomatium utriculatum</i>	Newville	98-15	28-Mar	J. Marr
<i>Lomatium utriculatum</i>	Newville	99-280	5-May	B. Castro
<i>Lomatium utriculatum</i>	Newville	99-139	4-May	B. Castro
<i>Perideridia bolanderi</i> ssp. <i>bolanderi</i>	Red Bank	98-711	27-Aug	C. Warren
<i>Perideridia kelloggii</i>	Red Bank	98-16	3-Jul	J. Marr
<i>Perideridia kelloggii</i>	Red Bank	98-17	15-Jun	J. Marr
<i>Perideridia kelloggii</i>	Red Bank	98-18	27-Aug	J. Marr
<i>Perideridia kelloggii</i>	Red Bank	98-645	27-Aug	H. West
<i>Perideridia kelloggii</i>	Red Bank	99-140	21-Jun	B. Castro
<i>Sanicula crassicaulis</i>	Red Bank	99-303	28-Apr	J. Marr
<i>Sanicula tuberosa</i>	Red Bank	99-141	23-Mar	B. Castro
<i>Sanicula tuberosa</i>	Red Bank	99-304	28-Apr	J. Marr
<i>Torilis arvensis</i>	Newville	98-19	29-Apr	J. Marr
<i>Torilis arvensis</i>	Newville	98-20	17-Apr	J. Marr
<i>Torilis nodosa</i>	Sites	98-21	27-May	J. Marr
<i>Torilis nodosa</i>	Newville	98-22	11-May	J. Marr
<i>Torilis nodosa</i>	Newville	98-859	4-May	J. Cunningham
<i>Torilis nodosa</i>	Newville	98-860	18-May	J. Cunningham
<i>Yabea microcarpa</i>	Red Bank	98-23	20-May	J. Marr
<i>Yabea microcarpa</i>	Sites	99-1	21-Apr	B. Hendrickson
<i>Yabea microcarpa</i>	Newville	99-142	14-Apr	B. Castro
APOCYANACEAE				
<i>Apocynum cannabinum</i>	Red Bank	99-2		B. Hendrickson
<i>Apocynum cannabinum</i>	Newville	99-41	9-Jun	J. Witzman
<i>Apocynum cannabinum</i>	Red Bank	99-306	27-May	J. Marr
ASCLEPIADACEAE				
<i>Asclepias eriocarpa</i>	Red Bank	99-69	10-Apr	L. Janeway
<i>Asclepias eriocarpa</i>	Newville	99-143	1-Jun	B. Castro
<i>Asclepias fascicularis</i>	Red Bank	98-24	2-Jul	J. Marr
<i>Asclepias fascicularis</i>	Red Bank	98-25	8-Jul	J. Marr
<i>Asclepias fascicularis</i>	Red Bank	98-861	25-Jun	J. Cunningham
<i>Asclepias speciosa</i>	Red Bank	99-70	14-Apr	L. Janeway
ASTERACEAE				
Undetermined	Red Bank	98-26	13-Oct	J. Marr
Undetermined	Red Bank	98-651	27-Apr	H. West
Undetermined	Red Bank	98-34	9-Jun	J. Marr
Undetermined	Red Bank	98-712	27-Apr	C. Warren
Undetermined	Newville	98-862	14-May	J. Cunningham

FAMILY Genus species	Reservoir	Voucher	Date	Collector
Undetermined	Colusa	99-307	1-Apr	J. Marr
Undetermined	Newville	99-308	20-Apr	J. Marr
<i>Agoseris heterophylla</i>	Red Bank	99-309	27-May	J. Marr
<i>Agoseris heterophylla</i>	Red Bank	98-863	27-Apr	J. Cunningham
<i>Agoseris heterophylla</i>	Newville	98-864	29-Apr	J. Cunningham
<i>Agoseris heterophylla</i>	Newville	98-27	30-Apr	J. Marr
<i>Agoseris heterophylla</i>	Red Bank	98-28	1-Apr	J. Marr
<i>Agoseris heterophylla</i>	Newville	98-29	20-Mar	J. Marr
<i>Agoseris heterophylla</i>	Sites	98-30	8-May	J. Marr
<i>Agoseris heterophylla</i>	Sites	98-31	14-Apr	J. Marr
<i>Agoseris heterophylla</i>	Sites	98-32	14-Apr	J. Marr
<i>Agoseris heterophylla</i>	Newville	98-33	19-May	J. Marr
<i>Agoseris heterophylla</i>	Newville	99-71	21-Apr	L. Janeway
<i>Ancistrocarphus filagineus</i>	Newville	99-72	6-Apr	L. Janeway
<i>Ancistrocarphus filagineus</i>	Newville	98-35	17-Apr	J. Marr
<i>Ancistrocarphus filagineus</i>	Sites	98-36	14-Apr	J. Marr
<i>Ancistrocarphus filagineus</i>	Red Bank	99-144	7-Apr	B. Castro
<i>Anthemis cotula</i>	Red Bank	98-866	7-Jul	J. Cunningham
<i>Artemisia douglasiana</i>	Red Bank	98-655	21-Aug	H. West
<i>Artemisia douglasiana</i>	Red Bank	98-670	27-Aug	H. West
<i>Artemisia douglasiana</i>	Red Bank	98-37	27-Aug	J. Marr
<i>Baccharis</i> sp.	Red Bank	98-713	24-Sep	C. Warren
<i>Baccharis salicifolia</i>	Red Bank	98-38	9-Jun	J. Marr
<i>Baccharis salicifolia</i>	Red Bank	98-39	13-Oct	J. Marr
<i>Blennosperma nanum</i> var. <i>nanum</i>	Colusa	98-40	6-Apr	J. Marr
<i>Brickellia californica</i>	Red Bank	98-41	27-Aug	J. Marr
<i>Brickellia californica</i>	Red Bank	99-310	9-Jul	J. Marr
<i>Calycadenia</i> sp.	Red Bank	98-42	9-Jun	J. Marr
<i>Calycadenia</i> sp.	Newville	98-43	2-Jun	J. Marr
<i>Calycadenia</i> sp.	Red Bank	98-44	9-Jul	J. Marr
<i>Calycadenia fremontii</i>	Red Bank	98-45	8-Jul	J. Marr
<i>Calycadenia fremontii</i>	Red Bank	98-672	13-Oct	H. West
<i>Calycadenia fremontii</i>	Red Bank	98-867	25-Jun	J. Cunningham
<i>Calycadenia fremontii</i>	Red Bank	99-145	8-Jun	B. Castro
<i>Calycadenia fremontii</i>	Red Bank	99-285	11-Aug	B. Castro
<i>Calycadenia fremontii</i>	Red Bank	99-311	27-May	J. Marr
<i>Calycadenia multiglandulosa</i>	Newville	98-46	16-Jun	J. Marr
<i>Calycadenia multiglandulosa</i>	Red Bank	98-47	27-Aug	J. Marr
<i>Calycadenia multiglandulosa</i>	Red Bank	98-48	9-Jun	J. Marr
<i>Calycadenia pauciflora</i>	Red Bank	98-868	25-Jun	J. Cunningham
<i>Calycadenia pauciflora</i>	Red Bank	98-49	2-Jul	J. Marr
<i>Calycadenia pauciflora</i>	Sites	98-50	27-May	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Calycadenia pauciflora</i>	Colusa	98-51	17-Jun	J. Marr
<i>Calycadenia pauciflora</i>	Red Bank	98-52	8-Jul	J. Marr
<i>Calycadenia pauciflora</i>	Red Bank	98-53	8-Jul	J. Marr
<i>Calycadenia pauciflora</i>	Red Bank	99-73	4-Apr	L. Janeway
<i>Calycadenia pauciflora</i>	Red Bank	99-146	14-Jun	B. Castro
<i>Calycadenia truncata</i>	Red Bank	99-147	9-Jun	B. Castro
<i>Calycadenia truncata</i>	Red Bank	98-54	2-Jul	J. Marr
<i>Calycadenia truncata</i>	Red Bank	98-55	3-Jul	J. Marr
<i>Calycadenia truncata</i>	Red Bank	98-714	6-Jul	C. Warren
<i>Calycadenia truncata</i>	Red Bank	98-715	3-Jul	C. Warren
<i>Calycadenia truncata</i>	Red Bank	98-56	8-Jul	J. Marr
<i>Calycadenia truncata</i> ssp. <i>scabrella</i>	Red Bank	98-57	8-Jul	J. Marr
<i>Calycadenia truncata</i> ssp. <i>scabrella</i>	Red Bank	99-74	9-Jun	L. Janeway
<i>Carduus pycnocephalus</i>	Sites	98-58	4-May	J. Marr
<i>Centaurea melitensis</i>	Colusa	98-59	17-Jun	J. Marr
<i>Centaurea melitensis</i>	Newville	98-60	16-Jun	J. Marr
<i>Centaurea melitensis</i>	Sites	98-61	4-May	J. Marr
<i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i>	Red Bank	98-62	15-Jun	J. Marr
<i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i>	Red Bank	98-63	3-Jul	J. Marr
<i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i>	Newville	98-871	14-May	J. Cunningham
<i>Chaenactis glabriuscula</i> var. <i>heterocarpa</i>	Red Bank	99-312	29-Apr	J. Marr
<i>Chaenactis glabriuscula</i> var. <i>megacephala</i>	Newville	98-870	19-May	J. Cunningham
<i>Cirsium occidentale</i> var. <i>venustum</i>	Newville	98-64	29-Apr	J. Marr
<i>Conyza canadensis</i>	Red Bank	98-65	27-Aug	J. Marr
<i>Conyza canadensis</i>	Red Bank	99-284	11-Aug	B. Castro
<i>Cotula coronopifolia</i>	Sites	98-66	11-Jun	J. Marr
<i>Cotula coronopifolia</i>	Sites	98-716	11-Jun	C. Warren
<i>Crocidium multicaule</i>	Newville	98-67	19-Mar	J. Marr
<i>Crocidium multicaule</i>	Newville	99-313	23-Mar	J. Marr
<i>Erigeron divergens</i>	Red Bank	99-300	11-Aug	L. Janeway
<i>Erigeron philadelphicus</i>	Colusa	98-69	22-Apr	J. Marr
<i>Erigeron philadelphicus</i>	Red Bank	99-148	24-Jun	B. Castro
<i>Ericameria linearifolia</i>	Newville	98-70	28-Apr	J. Marr
<i>Ericameria linearifolia</i>	Newville	98-717	11-May	C. Warren
<i>Ericameria linearifolia</i>	Newville	98-872	19-May	J. Cunningham
<i>Ericameria linearifolia</i>	Newville	98-873	28-Apr	J. Cunningham
<i>Eriophyllum lanatum</i>	Newville	98-718	14-May	C. Warren
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Newville	98-71	18-Jun	J. Marr
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Newville	98-72	16-Jun	J. Marr
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Newville	98-874	19-May	J. Cunningham
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Red Bank	98-875	25-Jun	J. Cunningham
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	Red Bank	99-314	28-May	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Eriophyllum lanatum</i> var. <i>aphanactis</i>	Newville	99-149	12-May	B. Castro
<i>Euthamia occidentalis</i>	Red Bank	98-68	24-Sep	J. Marr
<i>Euthamia occidentalis</i>	Red Bank	98-706	13-Oct	H. West
<i>Filago gallica</i>	Newville	98-73	20-Apr	J. Marr
<i>Filago gallica</i>	Sites	98-74	7-Apr	J. Marr
<i>Filago gallica</i>	Colusa	98-75	8-Apr	J. Marr
<i>Filago gallica</i>	Newville	98-719	28-Apr	C. Warren
<i>Gnaphalium luteo-album</i>	Red Bank	98-76	20-May	J. Marr
<i>Gnaphalium luteo-album</i>	Newville	98-77	14-Jul	J. Marr
<i>Gnaphalium luteo-album</i>	Red Bank	98-78	9-Jul	J. Marr
<i>Gnaphalium luteo-album</i>	Newville	98-79	16-Jun	J. Marr
<i>Gnaphalium luteo-album</i>	Red Bank	98-80	2-Jul	J. Marr
<i>Gnaphalium luteo-album</i>	Newville	99-75	5-May	L. Janeway
<i>Gnaphalium stramineum</i>	Red Bank	99-76	24-Jun	L. Janeway
<i>Grindelia</i> sp.	Newville	99-150	21-Apr	B. Castro
<i>Helenium puberulum</i>	Red Bank	98-81	27-Aug	J. Marr
<i>Helenium puberulum</i>	Red Bank	98-661	27-Aug	H. West
<i>Helenium puberulum</i>	Red Bank	98-666	21-Aug	H. West
<i>Helianthella californica</i> var. <i>nevadensis</i>	Red Bank	99-151	3-Jun	B. Castro
<i>Hemizonia</i> sp.	Red Bank	98-82	23-Sep	J. Marr
<i>Hemizonia congesta</i>	Red Bank	98-652	25-Jun	H. West
<i>Hemizonia congesta</i> ssp. <i>clevelandii</i>	Red Bank	99-77	4-Jun	L. Janeway
<i>Hemizonia congesta</i> ssp. <i>clevelandii</i>	Red Bank	99-152	3-Jun	B. Castro
<i>Hemizonia congesta</i> ssp. <i>clevelandii</i>	Red Bank	99-153	24-Jun	B. Castro
<i>Hemizonia congesta</i> ssp. <i>luzulifolia</i>	Sites	98-83	22-Jul	J. Marr
<i>Hemizonia fitchii</i>	Newville	98-84	18-Jun	J. Marr
<i>Hesperevax acaulis</i> var. <i>robustior</i>	Colusa	98-85	18-Apr	J. Marr
<i>Hesperevax acaulis</i> var. <i>robustior</i>	Red Bank	98-707	27-Apr	H. West
<i>Hesperevax acaulis</i> var. <i>robustior</i>	Red Bank	99-315	29-Apr	J. Marr
<i>Hesperevax caulescens</i>	Colusa	99-316	30-Mar	J. Marr
<i>Hesperevax caulescens</i>	Newville	99-317	21-Apr	J. Marr
<i>Hesperevax caulescens</i>	Sites	98-86	14-Apr	J. Marr
<i>Hesperevax caulescens</i>	Newville	98-87	29-Apr	J. Marr
<i>Hesperevax caulescens</i>	Colusa	99-154	1-Apr	B. Castro
<i>Hesperevax sparsiflora</i>	Sites	98-88	8-May	J. Marr
<i>Heterotheca oregona</i> var. <i>compacta</i>	Red Bank	98-704	21-Aug	H. West
<i>Heterotheca oregona</i> var. <i>compacta</i>	Red Bank	99-287	11-Aug	B. Castro
<i>Heterotheca oregona</i> var. <i>rudis</i>	Red Bank	98-701	13-Oct	H. West
<i>Heterotheca oregona</i> var. <i>rudis</i>	Red Bank	98-89	13-Oct	J. Marr
<i>Holocarpha obconica</i>	Newville	98-720	18-Jun	C. Warren
<i>Holocarpha virgata</i> ssp. <i>virgata</i>	Colusa	98-90	17-Jun	J. Marr
<i>Holocarpha virgata</i> ssp. <i>virgata</i>	Newville	98-91	18-Jun	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Hypochaeris glabra</i>	Colusa	98-92	17-Jun	J. Marr
<i>Hypochaeris glabra</i>	Newville	98-93	29-Apr	J. Marr
<i>Hypochaeris glabra</i>	Red Bank	98-721	27-Apr	C. Warren
<i>Hypochaeris glabra</i>	Red Bank	98-876	27-Apr	J. Cunningham
<i>Hypochaeris glabra</i>	Newville	98-877	28-Apr	J. Cunningham
<i>Hypochaeris glabra</i>	Newville	98-878	11-May	J. Cunningham
<i>Hypochaeris glabra</i>	Colusa	99-318	30-Mar	J. Marr
<i>Hypochaeris radicata</i>	Newville	99-319	20-Apr	J. Marr
<i>Hypochaeris radicata</i>	Newville	98-94	7-Apr	J. Marr
<i>Hypochaeris radicata</i>	Red Bank	98-95	9-Jun	J. Marr
<i>Lactuca saligna</i>	Sites	98-96	22-Jul	J. Marr
<i>Lactuca saligna</i>	Sites	98-671	29-Oct	H. West
<i>Lagophylla</i> sp.	Newville	98-97	28-Apr	J. Marr
<i>Lagophylla glandulosa</i>	Newville	98-98	30-Apr	J. Marr
<i>Lagophylla glandulosa</i>	Newville	98-99	30-Apr	J. Marr
<i>Lagophylla glandulosa</i>	Newville	98-120	2-Jun	J. Marr
<i>Lagophylla glandulosa</i>	Newville	99-155	4-May	B. Castro
<i>Lagophylla minor</i>	Red Bank	98-100	15-Jun	J. Marr
<i>Lagophylla minor</i>	Newville	98-101	29-Apr	J. Marr
<i>Lagophylla minor</i>	Red Bank	98-879	7-Jul	J. Cunningham
<i>Lagophylla minor</i>	Newville	98-880	11-May	J. Cunningham
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Newville	98-881	11-May	J. Cunningham
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Red Bank	98-882	27-Apr	J. Cunningham
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Newville	98-883	14-May	J. Cunningham
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Red Bank	98-884	25-Jun	J. Cunningham
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Red Bank	98-102	15-Jun	J. Marr
<i>Lagophylla ramosissima</i> ssp. <i>ramosissima</i>	Red Bank	99-156	3-Jun	B. Castro
<i>Lasthenia californica</i>	Newville	99-157	12-Apr	B. Castro
<i>Lasthenia californica</i>	Newville	98-103	20-Apr	J. Marr
<i>Lasthenia californica</i>	Newville	98-104	29-Apr	J. Marr
<i>Lasthenia californica</i>	Newville	98-105	26-Mar	J. Marr
<i>Lasthenia californica</i>	Newville	98-106	17-Apr	J. Marr
<i>Lasthenia californica</i>	Newville	98-700	6-Apr	H. West
<i>Lasthenia californica</i>	Newville	98-722	30-Mar	C. Warren
<i>Lasthenia californica</i>	Newville	98-885	11-May	J. Cunningham
<i>Lasthenia californica</i>	Sites	99-3	7-Apr	B. Hendrickson
<i>Lasthenia californica</i>	Newville	99-320	23-Mar	J. Marr
<i>Lasthenia glaberrima</i>	Newville	98-107	28-Apr	J. Marr
<i>Lasthenia glaberrima</i>	Newville	99-158	1-Jun	B. Castro
<i>Layia chrysanthemoides</i>	Sites	98-108	8-May	J. Marr
<i>Layia chrysanthemoides</i>	Sites	98-109	8-May	J. Marr
<i>Layia fremontii</i>	Newville	98-110	28-Apr	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Layia fremontii</i>	Newville	98-111	29-Apr	J. Marr
<i>Layia fremontii</i>	Newville	99-321	14-Apr	J. Marr
<i>Lessingia</i> sp.	Newville	98-112	19-May	J. Marr
<i>Lessingia</i> sp.	Colusa	98-114	17-Jun	J. Marr
<i>Lessingia</i> sp.	Newville	98-115	11-May	J. Marr
<i>Lessingia nana</i>	Newville	98-702	15-Jul	H. West
<i>Lessingia nana</i>	Newville	98-121	15-Jul	J. Marr
<i>Lessingia nemoclada</i>	Red Bank	98-113	27-Aug	J. Marr
<i>Lessingia nemoclada</i>	Red Bank	98-116	2-Jul	J. Marr
<i>Lessingia nemoclada</i>	Red Bank	98-117	2-Jul	J. Marr
<i>Lessingia nemoclada</i>	Red Bank	98-118	9-Jul	J. Marr
<i>Lessingia nemoclada</i>	Red Bank	98-119	9-Jul	J. Marr
<i>Lessingia nemoclada</i>	Red Bank	98-886	7-Jul	J. Cunningham
<i>Lessingia nemoclada</i>	Newville	99-159	10-May	B. Castro
<i>Madia elegans</i> ssp. <i>densifolia</i>	Newville	98-122	14-Jul	J. Marr
<i>Madia elegans</i> ssp. <i>densifolia</i>	Newville	98-123	15-Jul	J. Marr
<i>Madia elegans</i> ssp. <i>densifolia</i>	Newville	98-887	14-May	J. Cunningham
<i>Madia elegans</i> ssp. <i>vernalis</i>	Red Bank	98-124	9-Jun	J. Marr
<i>Madia exigua</i>	Red Bank	99-161	18-May	B. Castro
<i>Madia exigua</i>	Newville	99-160	4-May	B. Castro
<i>Madia exigua</i>	Red Bank	98-125	8-Jul	J. Marr
<i>Madia exigua</i>	Red Bank	98-126	8-Jul	J. Marr
<i>Madia exigua</i>	Newville	98-723	14-May	C. Warren
<i>Madia exigua</i>	Red Bank	98-888	26-May	J. Cunningham
<i>Madia exigua</i>	Newville	98-889	11-May	J. Cunningham
<i>Madia exigua</i>	Newville	98-890	11-May	J. Cunningham
<i>Madia gracilis</i>	Red Bank	98-891	27-Apr	J. Cunningham
<i>Madia gracilis</i>	Red Bank	98-892	27-Apr	J. Cunningham
<i>Madia gracilis</i>	Newville	98-127	19-May	J. Marr
<i>Madia gracilis</i>	Sites	98-128	27-May	J. Marr
<i>Madia gracilis</i>	Newville	98-129	30-Apr	J. Marr
<i>Madia gracilis</i>	Red Bank	99-162	18-May	B. Castro
<i>Malacothrix floccifera</i>	Newville	98-130	17-Apr	J. Marr
<i>Malacothrix floccifera</i>	Newville	98-131	19-Mar	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Sites	98-132	7-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Colusa	98-133	8-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Colusa	98-134	21-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Newville	98-135	20-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Colusa	98-136	6-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Sites	98-137	14-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Colusa	98-138	7-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Colusa	98-139	7-Apr	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Micropus californicus</i> var. <i>californicus</i>	Newville	98-140	28-Apr	J. Marr
<i>Micropus californicus</i> var. <i>californicus</i>	Newville	98-724	14-May	C. Warren
<i>Microseris acuminata</i>	Newville	98-893	29-Apr	J. Cunningham
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Newville	98-894	11-May	J. Cunningham
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Red Bank	98-895	27-Apr	J. Cunningham
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Newville	98-141	20-Apr	J. Marr
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Newville	98-142	30-Apr	J. Marr
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Colusa	98-667	22-Apr	H. West
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Newville	99-322	7-Apr	J. Marr
<i>Microseris douglasii</i> ssp. <i>tenella</i>	Sites	98-143	8-May	J. Marr
<i>Monolopia gracilens</i>	Newville	98-726	14-May	C. Warren
<i>Monolopia major</i>	Sites	98-144	8-May	J. Marr
<i>Psilocarphus brevissimus</i> var. <i>brevissimus</i>	Newville	99-163	1-Jun	B. Castro
<i>Psilocarphus oregonus</i>	Colusa	98-145	21-Apr	J. Marr
<i>Psilocarphus oregonus</i>	Newville	98-146	29-Apr	J. Marr
<i>Psilocarphus oregonus</i>	Newville	98-147	28-Apr	J. Marr
<i>Psilocarphus oregonus</i>	Newville	98-727	28-Apr	C. Warren
<i>Psilocarphus tenellus</i>	Sites	98-728	8-May	C. Warren
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Sites	98-148	14-Apr	J. Marr
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Newville	98-149	17-Apr	J. Marr
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Newville	98-150	20-Apr	J. Marr
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Newville	98-896	11-May	J. Cunningham
<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Red Bank	99-78	20-Apr	L. Janeway
<i>Rafinesquia californica</i>	Newville	98-897	19-May	J. Cunningham
<i>Rafinesquia californica</i>	Red Bank	98-151	20-May	J. Marr
<i>Rafinesquia californica</i>	Newville	99-164	10-May	B. Castro
<i>Rigiopappus leptocladus</i>	Newville	98-152	28-Apr	J. Marr
<i>Rigiopappus leptocladus</i>	Newville	98-153	20-Apr	J. Marr
<i>Rigiopappus leptocladus</i>	Sites	98-154	8-May	J. Marr
<i>Rigiopappus leptocladus</i>	Newville	98-155	30-Apr	J. Marr
<i>Rigiopappus leptocladus</i>	Red Bank	98-156	6-Jul	J. Marr
<i>Rigiopappus leptocladus</i>	Newville	98-703	19-May	H. West
<i>Rigiopappus leptocladus</i>	Newville	98-898	11-May	J. Cunningham
<i>Rigiopappus leptocladus</i>	Newville	98-899	11-May	J. Cunningham
<i>Rigiopappus leptocladus</i>	Newville	99-165	22-Apr	B. Castro
<i>Rigiopappus leptocladus</i>	Newville	99-323	20-Apr	J. Marr
<i>Rigiopappus leptocladus</i>	Newville	99-324	20-Apr	J. Marr
<i>Solidago californica</i>	Red Bank	98-705	13-Oct	H. West
<i>Solidago californica</i>	Red Bank	98-157	13-Oct	J. Marr
<i>Sonchus asper</i> ssp. <i>asper</i>	Newville	98-158	14-Jul	J. Marr
<i>Sonchus asper</i> ssp. <i>asper</i>	Red Bank	99-326	28-May	J. Marr
<i>Stephanomeria</i> sp.	Newville	98-159	18-Jun	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Stephanomeria</i> sp.	Red Bank	98-160	3-Jul	J. Marr
<i>Stephanomeria elata</i>	Red Bank	98-161	9-Jul	J. Marr
<i>Stephanomeria virgata</i> ssp. <i>pleurocarpa</i>	Red Bank	98-162	13-Oct	J. Marr
<i>Stephanomeria virgata</i> ssp. <i>pleurocarpa</i>	Red Bank	99-286	11-Aug	B. Castro
<i>Uropappus lindleyi</i>	Newville	99-166	15-Apr	B. Castro
<i>Uropappus lindleyi</i>	Newville	98-163	29-Apr	J. Marr
<i>Uropappus lindleyi</i>	Newville	98-164	17-Apr	J. Marr
<i>Uropappus lindleyi</i>	Colusa	98-165	6-Apr	J. Marr
<i>Uropappus lindleyi</i>	Newville	98-166	26-Mar	J. Marr
<i>Wyethia angustifolia</i>	Newville	98-167	28-Apr	J. Marr
<i>Wyethia angustifolia</i>	Newville	98-730	14-May	C. Warren
<i>Wyethia angustifolia</i>	Red Bank	98-900	25-Jun	J. Cunningham
<i>Wyethia angustifolia</i>	Newville	98-901	14-May	J. Cunningham
<i>Wyethia angustifolia</i>	Sites	99-42	6-May	J. Witzman
<i>Wyethia angustifolia</i>	Newville	99-167	12-May	B. Castro
<i>Wyethia glabra</i>	Colusa	99-4	1-Apr	B. Hendrickson
<i>Wyethia helenioides</i>	Newville	99-168	12-May	B. Castro
<i>Wyethia helenioides</i>	Red Bank	99-326	28-Apr	J. Marr
<i>Xanthium spinosum</i>	Sites	98-731	11-Jun	C. Warren
BETULACEAE				
<i>Alnus rhombifolia</i>	Red Bank	98-168	21-May	J. Marr
<i>Alnus rhombifolia</i>	Red Bank	99-327	28-May	J. Marr
BORAGINACEAE				
Undetermined	Newville	99-328	23-Mar	J. Marr
<i>Amsinckia</i> sp.	Colusa	98-169	6-Apr	J. Marr
<i>Amsinckia lycopsoides</i>	Colusa	99-169	31-Mar	B. Castro
<i>Amsinckia lycopsoides</i>	Colusa	99-329	31-Mar	J. Marr
<i>Amsinckia menziesii</i>	Newville	98-171	20-Apr	J. Marr
<i>Amsinckia menziesii</i> var. <i>menziesii</i>	Colusa	98-170	7-Apr	J. Marr
<i>Amsinckia menziesii</i> var. <i>menziesii</i>	Newville	98-902	11-May	J. Cunningham
<i>Amsinckia menziesii</i> var. <i>menziesii</i>	Newville	98-903	11-May	J. Cunningham
<i>Cryptantha</i> sp.	Red Bank	98-904	27-Apr	J. Cunningham
<i>Cryptantha</i> sp.	Red Bank	99-332	28-Apr	J. Marr
<i>Cryptantha flaccida</i>	Newville	98-172	28-Apr	J. Marr
<i>Cryptantha flaccida</i>	Newville	98-173	20-Apr	J. Marr
<i>Cryptantha flaccida</i>	Colusa	98-174	21-Apr	J. Marr
<i>Cryptantha flaccida</i>	Newville	98-175	30-Apr	J. Marr
<i>Cryptantha flaccida</i>	Newville	98-732	14-May	C. Warren
<i>Cryptantha flaccida</i>	Newville	98-905	28-Apr	J. Cunningham
<i>Cryptantha flaccida</i>	Newville	98-906	28-Apr	J. Cunningham

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Cryptantha flaccida</i>	Newville	98-907	19-May	J. Cunningham
<i>Cryptantha flaccida</i>	Newville	98-908	14-May	J. Cunningham
<i>Cryptantha flaccida</i>	Newville	98-909	11-May	J. Cunningham
<i>Cryptantha flaccida</i>	Newville	98-910	19-May	J. Cunningham
<i>Cryptantha flaccida</i>	Red Bank	98-911	25-Jun	J. Cunningham
<i>Cryptantha intermedia</i>	Red Bank	98-912	25-Jun	J. Cunningham
<i>Cryptantha intermedia</i>	Newville	98-913	11-May	J. Cunningham
<i>Cryptantha intermedia</i>	Newville	98-914	19-May	J. Cunningham
<i>Cryptantha intermedia</i>	Red Bank	98-915	6-Jul	J. Cunningham
<i>Cryptantha intermedia</i>	Newville	98-176	16-Jun	J. Marr
<i>Cryptantha intermedia</i>	Newville	98-177	28-Apr	J. Marr
<i>Cryptantha intermedia</i>	Red Bank	98-178	2-Jul	J. Marr
<i>Cryptantha intermedia</i>	Newville	98-179	17-Apr	J. Marr
<i>Cryptantha intermedia</i>	Newville	98-180	20-Apr	J. Marr
<i>Cryptantha intermedia</i>	Red Bank	98-657	21-Aug	H. West
<i>Cryptantha intermedia</i>	Newville	98-699	5-Jun	H. West
<i>Cryptantha intermedia</i>	Newville	98-733	11-May	C. Warren
<i>Cryptantha intermedia</i>	Red Bank	98-734	15-Jun	C. Warren
<i>Cryptantha intermedia</i>	Newville	98-735	11-May	C. Warren
<i>Cryptantha intermedia</i>	Newville	98-736	14-May	C. Warren
<i>Cryptantha intermedia</i>	Newville	99-79	5-May	L. Janeway
<i>Cryptantha intermedia</i>	Red Bank	99-292	18-May	B. Castro
<i>Cryptantha intermedia</i>	Colusa	99-333	31-Mar	J. Marr
<i>Cryptantha muricata</i>	Newville	99-170	15-Apr	B. Castro
<i>Heliotropium europaeum</i>	Red Bank	98-916	7-Jul	J. Cunningham
<i>Heliotropium europaeum</i>	Newville	99-171	1-Jun	B. Castro
<i>Pectocarya penicillata</i>	Colusa	99-80	31-Mar	L. Janeway
<i>Pectocarya pusilla</i>	Sites	99-5	21-Apr	B. Hendrickson
<i>Pectocarya pusilla</i>	Sites	99-6	7-Apr	B. Hendrickson
<i>Pectocarya pusilla</i>	Red Bank	99-172	7-Apr	B. Castro
<i>Pectocarya pusilla</i>	Red Bank	99-334	28-Apr	J. Marr
<i>Plagiobothrys sp.</i>	Newville	98-213	26-Mar	J. Marr
<i>Plagiobothrys sp.</i>	Red Bank	99-330	28-Apr	J. Marr
<i>Plagiobothrys sp.</i>	Colusa	99-331	30-Mar	J. Marr
<i>Plagiobothrys sp.</i>	Colusa	99-335	1-Apr	J. Marr
<i>Plagiobothrys bracteatus</i>	Colusa	99-173	31-Mar	B. Castro
<i>Plagiobothrys canescens</i>	Sites	99-7	21-Apr	B. Hendrickson
<i>Plagiobothrys canescens</i>	Colusa	99-8	30-Mar	B. Hendrickson
<i>Plagiobothrys fulvus</i>	Red Bank	98-917	27-Apr	J. Cunningham
<i>Plagiobothrys fulvus</i>	Newville	98-181	26-Mar	J. Marr
<i>Plagiobothrys fulvus</i>	Sites	98-182	27-May	J. Marr
<i>Plagiobothrys fulvus</i>	Colusa	98-183	7-Apr	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Plagiobothrys fulvus</i>	Newville	98-184	26-Mar	J. Marr
<i>Plagiobothrys fulvus</i>	Sites	98-185	8-May	J. Marr
<i>Plagiobothrys fulvus</i>	Newville	98-186	26-Mar	J. Marr
<i>Plagiobothrys greenii</i>	Newville	98-187	29-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Colusa	98-188	6-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Newville	98-189	29-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Sites	98-190	14-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Colusa	98-191	7-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Newville	98-192	29-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Sites	98-193	8-May	J. Marr
<i>Plagiobothrys greenii</i>	Newville	98-194	20-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Colusa	98-195	7-Apr	J. Marr
<i>Plagiobothrys greenii</i>	Sites	98-196	16-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Colusa	98-197	7-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Newville	98-198	29-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Newville	98-199	17-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Newville	98-200	30-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Newville	98-201	30-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Colusa	98-202	7-Apr	J. Marr
<i>Plagiobothrys nothofulvus</i>	Newville	98-737	28-Apr	C. Warren
<i>Plagiobothrys nothofulvus</i>	Newville	98-738	30-Mar	C. Warren
<i>Plagiobothrys nothofulvus</i>	Newville	98-918	11-May	J. Cunningham
<i>Plagiobothrys nothofulvus</i>	Newville	98-919	28-Apr	J. Cunningham
<i>Plagiobothrys nothofulvus</i>	Newville	98-920	28-Apr	J. Cunningham
<i>Plagiobothrys nothofulvus</i>	Red Bank	98-921	27-Apr	J. Cunningham
<i>Plagiobothrys nothofulvus</i>	Newville	98-922	19-May	J. Cunningham
<i>Plagiobothrys nothofulvus</i>	Newville	98-923	14-May	J. Cunningham
<i>Plagiobothrys nothofulvus</i>	Newville	99-336	28-Apr	J. Marr
<i>Plagiobothrys stipitatus</i>	Newville	99-290	21-Apr	B. Castro
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	98-924	11-May	J. Cunningham
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	98-925	19-May	J. Cunningham
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Colusa	98-203	6-Apr	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Sites	98-204	8-May	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	98-205	14-Jul	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Sites	98-206	1-Jul	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Sites	98-207	11-Jun	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Sites	98-208	16-Apr	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	98-698	6-Apr	H. West
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Sites	99-9	25-Mar	B. Hendrickson
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	99-290	21-Apr	B. Castro
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	99-337	28-Apr	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Newville	99-338	1-Jun	J. Marr

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<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>	Colusa	99-10	1-Apr	B. Hendrickson
<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>	Sites	98-209	14-Apr	J. Marr
<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>	Sites	98-210	16-Apr	J. Marr
<i>Plagiobothrys tenellus</i>	Newville	98-211	20-Mar	J. Marr
<i>Plagiobothrys tenellus</i>	Newville	98-212	30-Apr	J. Marr
<i>Plagiobothrys tenellus</i>	Red Bank	98-739	27-Apr	C. Warren
<i>Plagiobothrys tenellus</i>	Red Bank	98-740	27-Apr	C. Warren
<i>Plagiobothrys undulatus</i>	Newville	99-174	1-Jun	B. Castro
BRASSICACEAE				
Undetermined	Colusa	98-214	7-Apr	J. Marr
Undetermined	Newville	98-230	17-Mar	J. Marr
<i>Arabis breweri</i> var. <i>breweri</i>	Red Bank	99-175	24-Jun	B. Castro
<i>Athysanus pusillus</i>	Sites	99-339	25-Feb	J. Marr
<i>Cardamine oligosperma</i>	Newville	98-215	26-Mar	J. Marr
<i>Cardamine oligosperma</i>	Sites	99-340	25-Feb	J. Marr
<i>Cardaria chalepensis</i>	Newville	99-81	12-May	L. Janeway
<i>Cardaria chalepensis</i>	Newville	99-291	12-May	B. Castro
<i>Draba verna</i>	Newville	99-341	14-Apr	J. Marr
<i>Lepidium dictyonum</i> var. <i>acutidens</i>	Colusa	99-82	13-Apr	L. Janeway
<i>Lepidium latifolium</i>	Red Bank	99-176	14-Jun	B. Castro
<i>Lepidium latipes</i> var. <i>latipes</i>	Newville	99-297	5-May	B. Castro
<i>Lepidium latipes</i> var. <i>latipes</i>	Newville	98-216	17-Apr	J. Marr
<i>Lepidium latipes</i> var. <i>latipes</i>	Sites	98-217	14-Apr	J. Marr
<i>Lepidium latipes</i> var. <i>latipes</i>	Newville	98-218	26-Mar	J. Marr
<i>Lepidium latipes</i> var. <i>latipes</i>	Newville	98-741	26-Mar	C. Warren
<i>Lepidium nitidum</i> var. <i>nitidum</i>	Newville	98-219	29-Apr	J. Marr
<i>Lepidium strictum</i>	Colusa	98-220	6-Apr	J. Marr
<i>Lepidium strictum</i>	Sites	98-221	11-Jun	J. Marr
<i>Lepidium strictum</i>	Colusa	98-222	21-Apr	J. Marr
<i>Lepidium strictum</i>	Sites	98-742	11-Jun	C. Warren
<i>Lepidium strictum</i>	Newville	99-83	6-May	L. Janeway
<i>Lepidium strictum</i>	Red Bank	99-342	29-Apr	J. Marr
<i>Rorippa nasturtium-aquaticum</i>	Newville	98-223	19-Mar	J. Marr
<i>Sisymbrium officianale</i>	Newville	98-743	14-May	C. Warren
<i>Sisymbrium officianale</i>	Newville	98-926	14-May	J. Cunningham
<i>Streptanthus</i> sp.	Newville	98-927	19-May	J. Cunningham
<i>Streptanthus drepanoides</i>	Red Bank	98-224	3-Jul	J. Marr
<i>Streptanthus drepanoides</i>	Red Bank	99-84	27-Apr	L. Janeway
<i>Streptanthus glandulosus</i>	Newville	98-225	26-Feb	J. Marr
<i>Streptanthus glandulosus</i> ssp. <i>glandulosus</i>	Newville	98-226	19-Mar	J. Marr
<i>Streptanthus glandulosus</i> ssp. <i>glandulosus</i>	Newville	98-227	17-Apr	J. Marr

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<i>Streptanthus glandulosus</i> ssp. <i>glandulosus</i>	Sites	99-36	14-Apr	B. Hendrickson
<i>Streptanthus glandulosus</i> ssp. <i>glandulosus</i>	Newville	99-177	14-Apr	B. Castro
<i>Thysanocarpus curvipes</i>	Newville	98-744	20-Mar	C. Warren
<i>Tropidocarpum gracile</i>	Newville	98-228	19-Mar	J. Marr
<i>Tropidocarpum gracile</i>	Newville	98-229	18-Mar	J. Marr
<i>Tropidocarpum gracile</i>	Newville	98-928	28-Apr	J. Cunningham
<i>Tropidocarpum gracile</i>	Newville	99-85	22-Apr	L. Janeway
<i>Tropidocarpum gracile</i>	Colusa	99-178	31-Mar	B. Castro
<i>Tropidocarpum gracile</i>	Red Bank	99-179	7-Apr	B. Castro
<i>Tropidocarpum gracile</i>	Newville	99-343	14-Apr	J. Marr
CALLITRICHACEAE				
<i>Callitrichie longipedunculata</i>	Newville	98-929	11-May	J. Cunningham
<i>Callitrichie marginata</i>	Red Bank	99-344	28-Apr	J. Marr
CALYCANTHACEAE				
<i>Calycanthus occidentalis</i>	Newville	99-43	9-Jun	J. Witzman
CAMPANULACEAE				
<i>Downingia insignis</i>	Sites	98-753	8-May	C. Warren
<i>Githopsis specularioides</i>	Newville	98-231	30-Apr	J. Marr
<i>Githopsis specularioides</i>	Newville	98-697	29-Apr	H. West
<i>Heterocodon rariflorum</i>	Red Bank	98-754	2-Jul	C. Warren
<i>Heterocodon rariflorum</i>	Red Bank	99-180	3-Jun	B. Castro
<i>Nemocladus</i> sp.	Newville	98-930	19-May	J. Cunningham
<i>Nemocladus</i> sp.	Red Bank	99-345	2-Apr	J. Marr
<i>Nemocladus montanus</i>	Red Bank	99-86	9-Jun	L. Janeway
<i>Triodanis biflora</i>	Red Bank	98-233	8-Jul	J. Marr
CAPRIFOLIACEAE				
<i>Lonicera hispidula</i>	Newville	99-295	4-May	B. Castro
<i>Lonicera interrupta</i>	Newville	98-234	16-Jun	J. Marr
<i>Lonicera interrupta</i>	Red Bank	99-181	19-May	B. Castro
<i>Sambucus mexicana</i>	Newville	99-182	28-Apr	B. Castro
CARYOPHYLLACEAE				
Undetermined	Newville	98-239	16-Mar	J. Marr
<i>Hernaria hirsuta</i> ssp. <i>cinerea</i>	Red Bank	98-639	21-Aug	H. West
<i>Minuartia</i> sp.	Colusa	99-44	30-Mar	J. Witzman
<i>Minuartia californica</i>	Newville	99-346	13-Apr	J. Marr
<i>Minuartia californica</i>	Newville	99-347	7-Apr	J. Marr
<i>Minuartia douglasii</i>	Red Bank	98-240	15-Jun	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Minuartia douglasii</i>	Newville	98-241	28-Apr	J. Marr
<i>Minuartia douglasii</i>	Newville	98-540	29-Apr	J. Marr
<i>Minuartia douglasii</i>	Sites	99-11	7-Apr	B. Hendrickson
<i>Minuartia douglasii</i>	Newville	99-348	20-Apr	J. Marr
<i>Sagina apetala</i>	Colusa	99-349	1-Apr	J. Marr
<i>Sagina apetala</i>	Newville	98-242	11-May	J. Marr
<i>Sagina apetala</i>	Colusa	98-243	14-Apr	J. Marr
<i>Sagina apetala</i>	Colusa	99-87	1-Apr	L. Janeway
<i>Sagina apetala</i>	Newville	99-293	21-Apr	B. Castro
<i>Sagina decumbens</i> ssp. <i>occidentalis</i>	Sites	99-12	22-Apr	B. Hendrickson
<i>Scleranthus annuus</i>	Newville	98-244	17-Apr	J. Marr
<i>Scleranthus annuus</i>	Newville	98-748	26-Mar	C. Warren
<i>Scleranthus annuus</i>	Red Bank	98-749	27-Apr	C. Warren
<i>Scleranthus annuus</i>	Red Bank	99-350	28-Apr	J. Marr
<i>Silene gallica</i>	Newville	98-245	20-Apr	J. Marr
<i>Silene gallica</i>	Newville	98-232	29-Apr	J. Marr
<i>Silene gallica</i>	Colusa	98-246	22-Apr	J. Marr
<i>Silene gallica</i>	Newville	98-750	11-May	C. Warren
<i>Silene gallica</i>		98-751		C. Warren
<i>Spergularia marina</i>	Newville	98-247	2-Jun	J. Marr
<i>Spergularia marina</i>	Colusa	98-248	7-Apr	J. Marr
<i>Spergularia marina</i>	Sites	98-752	8-May	C. Warren
<i>Spergularia marina</i>	Red Bank	98-931	7-Jul	J. Cunningham
<i>Stellaria nitens</i>	Colusa	99-88	1-Apr	L. Janeway
<i>Stellaria nitens</i>	Colusa	99-13	30-Mar	B. Hendrickson
<i>Stellaria pallida</i>	Colusa	99-183	3-Mar	B. Castro
<i>Velezia rigida</i>	Newville	98-932	11-May	J. Cunningham
<i>Velezia rigida</i>	Newville	98-933	28-Apr	J. Cunningham
<i>Velezia rigida</i>	Newville	98-249	28-Apr	J. Marr
<i>Velezia rigida</i>	Newville	98-755	11-May	C. Warren
<i>Velezia rigida</i>	Newville	98-653	14-May	H. West
CHENOPodiACEAE				
<i>Chenopodium</i> sp.	Newville	98-756	29-Jul	C. Warren
<i>Chenopodium album</i>	Sites	98-757	11-Jun	C. Warren
<i>Chenopodium album</i>	Sites	98-677	11-Jun	H. West
<i>Chenopodium botrys</i>	Red Bank	98-235	13-Oct	J. Marr
<i>Chenopodium botrys</i>	Red Bank	98-665	13-Oct	H. West
<i>Chenopodium botrys</i>	Red Bank	99-89	14-Jun	L. Janeway
<i>Chenopodium californicum</i>	Red Bank	98-236	1-Apr	J. Marr
<i>Hernaria hirsuta</i> ssp. <i>hirsuta</i>	Red Bank	98-758	21-Aug	C. Warren

FAMILY Genus species	Reservoir	Voucher	Date	Collector
CONVOLVULACEAE				
<i>Cressa truxillensis</i>	Sites	98-237	11-Jun	J. Marr
CORNACEAE				
<i>Cornus glabrata</i>	Red Bank	99-184	14-Jun	B. Castro
CRASSULACEAE				
<i>Crassula aquatica</i>	Newville	99-298	5-May	B. Castro
<i>Crassula connata</i>	Newville	99-351	28-Apr	J. Marr
<i>Crassula tillaea</i>	Newville	98-238	17-Mar	J. Marr
CUPRESSACEAE				
<i>Juniperus californica</i>	Colusa	99-294	18-Mar	B. Castro
<i>Juniperus californica</i>	Newville	99-296	4-May	B. Castro
<i>Juniperus occidentalis</i>	Colusa	99-14	30-Mar	B. Hendrickson
CUSCUTACEAE				
<i>Cuscuta sp.</i>	Colusa	99-352	17-Jun	J. Marr
CYPERACEAE				
<i>Carex sp.</i>	Newville	98-250	17-Mar	J. Marr
<i>Carex sp.</i>	Newville	98-251	20-Mar	J. Marr
<i>Carex nebrascensis</i>	Newville	98-252	17-Mar	J. Marr
<i>Carex nudata</i>	Newville	98-759	30-Mar	C. Warren
<i>Carex praegracilis</i>	Newville	98-760	30-Mar	C. Warren
<i>Carex serratodens</i>	Newville	98-253	16-Jun	J. Marr
<i>Carex serratodens</i>	Newville	98-254	26-Mar	J. Marr
<i>Carex serratodens</i>	Newville	98-761	20-Mar	C. Warren
<i>Carex serratodens</i>	Newville	99-45	9-Jun	J. Witzman
<i>Cyperus eragrostis</i>	Colusa	98-255	21-Jul	J. Marr
<i>Cyperus eragrostis</i>	Red Bank	98-640	21-Aug	H. West
<i>Cyperus squarrosus</i>	Newville	98-934	14-Jul	J. Cunningham
<i>Eleocharis sp.</i>	Newville	98-935	8-Apr	J. Cunningham
<i>Eleocharis sp.</i>	Newville	98-936	11-May	J. Cunningham
<i>Eleocharis sp.</i>	Newville	98-256	14-Jul	J. Marr
<i>Eleocharis sp.</i>	Colusa	98-257	6-Apr	J. Marr
<i>Eleocharis macrostachya</i>	Sites	98-258	1-Jul	J. Marr
<i>Eleocharis macrostachya</i>	Red Bank	98-259	27-Aug	J. Marr
<i>Eleocharis macrostachya</i>	Red Bank	99-90	24-Jun	L. Janeway
<i>Eleocharis macrostachya</i>	Colusa	99-91	13-Apr	L. Janeway
<i>Eleocharis macrostachya</i>	Colusa	99-15	1-Apr	B. Hendrickson
<i>Eleocharis obtusa</i> var. <i>engelmannii</i>	Newville	98-937	14-Jul	J. Cunningham

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<i>Eleocharis obtusa</i> var. <i>engelmannii</i>	Newville	98-696	14-Jul	H. West
<i>Scirpus acutus</i> var. <i>occidentalis</i>	Newville	98-260	2-Jun	J. Marr
<i>Scirpus acutus</i> var. <i>occidentalis</i>	Colusa	98-261	22-Jul	J. Marr
<i>Scirpus maritimus</i>	Sites	98-668	22-Jul	H. West
<i>Scirpus maritimus</i>	Sites	98-262	11-Jun	J. Marr
<i>Scirpus maritimus</i>	Colusa	98-263	22-Jul	J. Marr
<i>Scirpus maritimus</i>	Sites	98-762	11-Jun	C. Warren
<i>Scirpus pungens</i>	Red Bank	99-92	14-Jun	L. Janeway
<i>Scirpus pungens</i>	Newville	99-46	9-Jun	J. Witzman
<i>Scirpus pungens</i>	Newville	99-185	1-Jun	B. Castro
<i>Scirpus pungens</i>	Red Bank	99-353	13-Oct	J. Marr
DATISCACEAE				
<i>Datiscia glomerata</i>	Red Bank	98-264	9-Jul	J. Marr
<i>Datiscia glomerata</i>	Red Bank	99-186	3-Jun	B. Castro
ELATINACEAE				
<i>Elatine californica</i>	Newville	98-938	14-Jul	J. Cunningham
EQUISETACEAE				
<i>Equisetum arvense</i>	Red Bank	98-269	27-Aug	J. Marr
<i>Equisetum arvense</i>	Red Bank	98-656	27-Aug	H. West
<i>Equisetum hyemale</i> ssp. <i>affine</i>	Newville	98-270	20-Mar	J. Marr
<i>Equisetum telmateia</i> ssp. <i>braunii</i>	Newville	99-47	9-Jun	J. Witzman
ERICACEAE				
<i>Arctostaphylos</i> sp.	Colusa	98-265	8-Apr	J. Marr
<i>Arctostaphylos</i> sp.	Red Bank	98-266	3-Jul	J. Marr
<i>Arctostaphylos manzanita</i>	Colusa	98-267	17-Jun	J. Marr
<i>Arctostaphylos manzanita</i> ssp. <i>manzanita</i>	Red Bank	98-684	20-May	H. West
<i>Arctostaphylos manzanita</i> ssp. <i>manzanita</i>	Newville	99-187	4-May	B. Castro
<i>Arctostaphylos viscida</i>	Newville	98-268	19-May	J. Marr
EUPHORBIACEAE				
<i>Chamaesyce</i> sp.	Red Bank	98-271	21-May	J. Marr
<i>Chamaesyce</i> sp.	Red Bank	98-939	25-Jun	J. Cunningham
<i>Chamaesyce glyptosperma</i>	Red Bank	98-272	27-Aug	J. Marr
<i>Chamaesyce glyptosperma</i>	Sites	98-644	29-Oct	H. West
<i>Chamaesyce glyptosperma</i>	Red Bank	98-654	21-Aug	H. West
<i>Chamaesyce maculata</i>	Red Bank	98-273	27-Aug	J. Marr
<i>Chamaesyce maculata</i>	Red Bank	99-93	21-Jun	L. Janeway
<i>Chamaesyce ocellata</i>	Newville	98-274	15-Jul	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Chamaesyce ocellata</i>	Sites	98-763	21-Aug	C. Warren
<i>Chamaesyce ocellata</i>	Newville	98-765	1-Sep	C. Warren
<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>	Red Bank	98-275	3-Jul	J. Marr
<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>	Red Bank	98-276	27-Aug	J. Marr
<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>	Red Bank	99-94	9-Jun	L. Janeway
<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>	Red Bank	99-188	21-Jun	B. Castro
<i>Chamaesyce serpyllifolia</i>	Red Bank	99-95	21-Jun	L. Janeway
<i>Chamaesyce serpyllifolia</i> ssp. <i>serpyllifolia</i>	Red Bank	98-277	13-Oct	J. Marr
<i>Euphorbia crenulata</i>	Red Bank	99-189	21-Jun	B. Castro
<i>Euphorbia spathulata</i>	Colusa	98-278	17-Jun	J. Marr
<i>Euphorbia spathulata</i>	Newville	98-279	19-May	J. Marr
<i>Euphorbia spathulata</i>	Red Bank	98-940	27-Apr	J. Cunningham
FABACEAE				
<i>Astragalus gambelianus</i>	Colusa	98-280	7-Apr	J. Marr
<i>Astragalus gambelianus</i>	Newville	98-281	19-Mar	J. Marr
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Newville	98-282	19-May	J. Marr
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Newville	98-283	17-Apr	J. Marr
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Red Bank	99-96	18-May	L. Janeway
<i>Glycyrrhiza lepidota</i>	Newville	99-190	1-Jun	B. Castro
<i>Lotus corniculatus</i>	Sites	98-284	11-Jun	J. Marr
<i>Lotus corniculatus</i>	Sites	98-766	11-Jun	C. Warren
<i>Lotus humistratus</i>	Newville	98-285	26-Mar	J. Marr
<i>Lotus humistratus</i>	Red Bank	98-828	6-Jul	C. Warren
<i>Lotus humistratus</i>	Red Bank	98-941	6-Jul	J. Cunningham
<i>Lotus purshianus</i> var. <i>purshianus</i>	Red Bank	98-286	2-Jul	J. Marr
<i>Lotus purshianus</i> var. <i>purshianus</i>	Red Bank	98-287	9-Jul	J. Marr
<i>Lotus wrangelianus</i>	Newville	98-288	2-Jun	J. Marr
<i>Lotus wrangelianus</i>	Newville	98-289	19-Mar	J. Marr
<i>Lupinus affinis</i>	Newville	98-767	14-May	C. Warren
<i>Lupinus albifrons</i> var. <i>albifrons</i>	Newville	98-694	30-Apr	H. West
<i>Lupinus albifrons</i> var. <i>albifrons</i>	Newville	98-942	19-May	J. Cunningham
<i>Lupinus bicolor</i>	Newville	98-290	19-Mar	J. Marr
<i>Lupinus bicolor</i>	Newville	98-292	26-Mar	J. Marr
<i>Lupinus bicolor</i>	Newville	98-695	30-Mar	H. West
<i>Lupinus bicolor</i>	Red Bank	98-768	1-Apr	C. Warren
<i>Lupinus bicolor</i>	Newville	98-769	26-Mar	C. Warren
<i>Lupinus latifolius</i>	Colusa	98-291	8-Apr	J. Marr
<i>Lupinus luteolus</i>	Newville	99-191	14-Apr	B. Castro
<i>Lupinus luteolus</i>	Newville	99-192	28-Apr	B. Castro
<i>Lupinus microcarpus</i>	Newville	98-770	28-Apr	C. Warren
<i>Lupinus microcarpus</i>	Newville	98-771	14-May	C. Warren

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Lupinus microcarpus</i>	Newville	98-943	11-May	J. Cunningham
<i>Lupinus microcarpus</i>	Newville	98-944	19-May	J. Cunningham
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Red Bank	99-193	18-May	B. Castro
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Red Bank	99-194	18-May	B. Castro
<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Newville	98-293	28-Apr	J. Marr
<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Newville	98-294	29-Apr	J. Marr
<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Newville	98-295	19-May	J. Marr
<i>Lupinus nanus</i>	Newville	98-296	26-Mar	J. Marr
<i>Lupinus succulentus</i>	Sites	99-48	19-Apr	J. Witzman
<i>Lupinus succulentus</i>	Newville	99-195	4-May	B. Castro
<i>Medicago lupulina</i>	Red Bank	98-647	21-Aug	H. West
<i>Medicago lupulina</i>	Red Bank	99-97	14-Jun	L. Janeway
<i>Medicago polymorpha</i>	Newville	98-772	26-Mar	C. Warren
<i>Trifolium</i> sp.	Red Bank	98-297	2-Jul	J. Marr
<i>Trifolium albopurpureum</i> var. <i>albopurpureum</i>	Red Bank	98-773	27-Apr	C. Warren
<i>Trifolium albopurpureum</i> var. <i>albopurpureum</i>	Red Bank	98-774	1-Apr	C. Warren
<i>Trifolium albopurpureum</i> var. <i>albopurpureum</i>	Newville	99-196	14-Apr	B. Castro
<i>Trifolium bifidum</i>	Newville	98-775	28-Apr	C. Warren
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Colusa	99-197	18-Mar	B. Castro
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Newville	98-298	28-Apr	J. Marr
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Newville	98-299	20-Apr	J. Marr
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Red Bank	98-945	27-Apr	J. Cunningham
<i>Trifolium bifidum</i> var. <i>decipiens</i>	Newville	98-946	11-May	J. Cunningham
<i>Trifolium bifidum</i> var. <i>decipiens</i>	Sites	98-300	14-Apr	J. Marr
<i>Trifolium campestre</i>	Red Bank	98-301	9-Jun	J. Marr
<i>Trifolium campestre</i>	Newville	98-947	11-May	J. Cunningham
<i>Trifolium ciliolatum</i>	Red Bank	98-948	27-Apr	J. Cunningham
<i>Trifolium ciliolatum</i>	Newville	98-949	28-Apr	J. Cunningham
<i>Trifolium ciliolatum</i>	Newville	98-302	28-Apr	C. Warren
<i>Trifolium depauperatum</i>	Newville	98-310	17-Mar	J. Marr
<i>Trifolium depauperatum</i> var. <i>amplectans</i>	Newville	98-303	19-Mar	J. Marr
<i>Trifolium depauperatum</i> var. <i>amplectans</i>	Newville	98-776	30-Mar	C. Warren
<i>Trifolium depauperatum</i> var. <i>depauperatum</i>	Newville	98-304	19-Mar	J. Marr
<i>Trifolium dubium</i>	Newville	98-305	28-Apr	J. Marr
<i>Trifolium fragiferum</i>	Sites	98-306	11-Jun	J. Marr
<i>Trifolium fragiferum</i>	Colusa	98-307	22-Jul	J. Marr
<i>Trifolium fucatum</i>	Newville	98-308	28-Apr	J. Marr
<i>Trifolium fucatum</i>	Newville	98-777	30-Mar	C. Warren
<i>Trifolium fucatum</i>	Newville	98-778	28-Apr	C. Warren
<i>Trifolium gracilentum</i> var. <i>gracilentum</i>	Newville	98-309	28-Apr	J. Marr
<i>Trifolium hirtum</i>	Newville	98-779	30-Mar	C. Warren
<i>Trifolium hirtum</i>	Newville	98-311	19-Mar	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Trifolium hirtum</i>	Newville	98-950	11-May	J. Cunningham
<i>Trifolium microcephalum</i>	Newville	98-312	2-Jun	J. Marr
<i>Trifolium monanthum</i> var. <i>monanthum</i>	Red Bank	98-780	6-Jul	C. Warren
<i>Trifolium obtusiflorum</i>	Red Bank	98-313	2-Jul	J. Marr
<i>Trifolium obtusiflorum</i>	Red Bank	98-314	9-Jun	J. Marr
<i>Trifolium obtusiflorum</i>	Red Bank	98-315	27-Aug	J. Marr
<i>Trifolium obtusiflorum</i>	Sites	99-49	6-May	J. Witzman
<i>Trifolium obtusiflorum</i>	Red Bank	99-198	3-Jun	B. Castro
<i>Trifolium subterraneanum</i>	Newville	98-316	29-Apr	J. Marr
<i>Trifolium subterraneanum</i>	Newville	98-317	19-Mar	J. Marr
<i>Trifolium variegatum</i>	Newville	98-318	8-May	J. Marr
<i>Trifolium variegatum</i>	Newville	98-951	14-May	J. Cunningham
<i>Trifolium variegatum</i>	Newville	98-952	14-May	J. Cunningham
<i>Trifolium variegatum</i>	Newville	98-953	11-May	J. Cunningham
<i>Trifolium willdenovii</i>	Newville	98-319	28-Apr	C. Warren
<i>Trifolium willdenovii</i>	Newville	98-320	8-May	J. Marr
<i>Trifolium willdenovii</i>	Newville	98-321	29-Apr	J. Marr
<i>Trifolium willdenovii</i>	Newville	98-322	20-Apr	J. Marr
<i>Trifolium wormskoldii</i>	Newville	98-781	11-May	C. Warren
<i>Trifolium wormskoldii</i>	Newville	98-954	11-May	J. Cunningham
<i>Trifolium wormskoldii</i>	Newville	98-955	28-Apr	J. Cunningham
<i>Trifolium wormskoldii</i>	Newville	98-956	28-Apr	J. Cunningham
<i>Vicia benghalensis</i>	Sites	98-782	11-Jun	C. Warren
<i>Vicia villosa</i> ssp. <i>villosa</i>	Sites	98-323	14-Apr	J. Marr
FAGACEAE				
<i>Quercus</i> sp.	Red Bank	98-957	25-Jun	J. Cunningham
<i>Quercus</i> sp.	Red Bank	98-328	9-Jul	J. Marr
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Red Bank	98-324	20-May	J. Marr
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Red Bank	98-325	9-Jul	J. Marr
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Red Bank	98-326	3-Jul	J. Marr
<i>Quercus berberidifolia</i>	Red Bank	98-327	15-Jun	J. Marr
<i>Quercus berberidifolia</i>	Red Bank	98-329	2-Jul	J. Marr
<i>Quercus berberidifolia</i>	Red Bank	98-330	2-Jul	J. Marr
<i>Quercus berberidifolia</i>	Newville	99-98	4-May	L. Janeway
<i>Quercus berberidifolia</i>	Newville	99-199	5-May	B. Castro
<i>Quercus chrysolepis</i>	Red Bank	98-331	9-Jul	J. Marr
<i>Quercus chrysolepis</i>	Red Bank	98-332	9-Jul	J. Marr
<i>Quercus chrysolepis</i>	Newville	99-50	9-Jun	J. Witzman
<i>Quercus chrysolepis</i>	Newville	99-51	9-Jun	J. Witzman

FAMILY Genus species	Reservoir	Voucher	Date	Collector
FRANKENIACEAE				
<i>Frankenia salina</i>	Sites	98-783	11-Jun	C. Warren
<i>Frankenia salina</i>	Sites	98-784	21-Jun	C. Warren
<i>Frankenia salina</i>	Colusa	99-99	13-Apr	L. Janeway
GARRYACEAE				
<i>Garrya</i> sp.	Red Bank	98-958	25-Jun	J. Cunningham
<i>Garrya congdonii</i>	Red Bank	99-100	19-May	L. Janeway
<i>Garrya congdonii</i>	Red Bank	99-200	19-May	B. Castro
<i>Garrya elliptica</i>	Red Bank	98-333	20-May	J. Marr
<i>Garrya elliptica</i>	Red Bank	98-334	20-May	J. Marr
GENTIANACEAE				
<i>Centaurium muehlenbergii</i>	Colusa	98-785	24-Jun	C. Warren
<i>Centaurium trichantium</i>	Red Bank	98-786	7-Jul	C. Warren
<i>Centaurium trichantium</i>	Red Bank	98-335	3-Jul	J. Marr
<i>Centaurium trichantium</i>	Red Bank	98-648	21-Aug	H. West
<i>Centaurium trichantium</i>	Red Bank	99-201	3-Jun	B. Castro
<i>Centaurium venustum</i>	Red Bank	98-336	2-Jul	J. Marr
<i>Centaurium venustum</i>	Red Bank	98-959	6-Jul	J. Cunningham
<i>Cicendia quadrangularis</i>	Newville	98-337	1-Jun	J. Marr
GERANIACEAE				
<i>Erodium</i> sp.	Red Bank	98-339	15-Jun	J. Marr
<i>Erodium cicutarium</i>	Newville	98-338	17-Mar	J. Marr
<i>Geranium carolinianum</i>	Sites	99-16	22-Apr	B. Hendrickson
HYDROCHARITACEAE				
<i>Najas guadalupensis</i>	Red Bank	98-960	7-Apr	J. Cunningham
HYDROPHYLACEAE				
<i>Nemophila</i> sp.	Sites	99-18	21-Apr	B. Hendrickson
<i>Nemophila heterophylla</i>	Newville	98-340	19-May	J. Marr
<i>Nemophila heterophylla</i>	Colusa	99-101	1-Apr	L. Janeway
<i>Nemophila menziesii</i> ssp. <i>menziesii</i>	Newville	99-202	28-Apr	B. Castro
<i>Nemophila pedunculata</i>	Red Bank	98-787	1-Apr	C. Warren
<i>Nemophila pedunculata</i>	Newville	99-17	29-Apr	B. Hendrickson
<i>Nemophila pedunculata</i>	Newville	99-203	10-Mar	B. Castro
<i>Nemophila pulchella</i> var. <i>fremontii</i>	Sites	99-38	23-Mar	B. Hendrickson
<i>Phacelia distans</i>	Newville	98-788	11-May	C. Warren
<i>Phacelia egena</i>	Newville	98-341	28-Apr	J. Marr
<i>Phacelia egena</i>	Sites	99-19	12-Apr	B. Hendrickson

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Phacelia imbricata</i> ssp. <i>imbricata</i>	Newville	99-102	12-May	L Janeway
<i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Newville	98-342	29-Apr	J. Marr
<i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Newville	98-804	14-May	C. Warren
<i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Newville	98-961	14-May	J. Cunningham
<i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Newville	99-204	12-May	B. Castro
<i>Phacelia ramosissima</i> var. <i>ramosissima</i>	Newville	99-205	14-Apr	B. Castro
HYPERICACEAE				
<i>Hypericum</i> sp.	Red Bank	98-346	20-May	J. Marr
<i>Hypericum formosum</i> var. <i>scouleri</i>	Red Bank	98-343	27-Aug	J. Marr
<i>Hypericum formosum</i> var. <i>scouleri</i>	Red Bank	98-344	2-Apr	J. Marr
<i>Hypericum formosum</i> var. <i>scouleri</i>	Red Bank	98-345	2-Jul	J. Marr
<i>Hypericum formosum</i> var. <i>scouleri</i>	Red Bank	99-282	11-Aug	B. Castro
<i>Hypericum perforatum</i>	Red Bank	98-662	27-Aug	H. West
JUGLANDACEAE				
<i>Juglans californica</i> var. <i>hindsii</i>	Newville	99-206	28-Apr	B. Castro
JUNCACEAE				
<i>Juncus</i> sp.	Colusa	98-350	7-Apr	J. Marr
<i>Juncus balticus</i>	Newville	98-962	29-Apr	J. Cunningham
<i>Juncus balticus</i>	Sites	98-347	4-May	J. Marr
<i>Juncus balticus</i>	Newville	98-348	16-Jun	J. Marr
<i>Juncus balticus</i>	Sites	98-349	11-Jun	J. Marr
<i>Juncus bufonius</i>	Sites	98-789	14-Apr	C. Warren
<i>Juncus bufonius</i> var. <i>bufonius</i>	Sites	98-351	11-Jun	J. Marr
<i>Juncus bufonius</i> var. <i>bufonius</i>	Red Bank	98-352	2-Jul	J. Marr
<i>Juncus bufonius</i> var. <i>bufonius</i>	Newville	98-353	2-Jun	J. Marr
<i>Juncus bufonius</i> var. <i>bufonius</i>	Colusa	98-354		J. Marr
<i>Juncus bufonius</i> var. <i>bufonius</i>	Sites	98-355	14-Apr	J. Marr
<i>Juncus bufonius</i> var. <i>congestus</i>	Newville	98-356		J. Marr
<i>Juncus xiphiooides</i>	Red Bank	98-357	9-Jun	J. Marr
<i>Juncus xiphiooides</i>	Colusa	98-358	22-Jul	J. Marr
<i>Juncus xiphiooides</i>	Red Bank	98-359	27-Aug	J. Marr
<i>Juncus xiphiooides</i>	Newville	98-790	14-May	C. Warren
<i>Juncus xiphiooides</i>	Newville	99-207	1-Jun	B. Castro
LAMIACEAE				
Undetermined	Red Bank	98-360	9-Jun	J. Marr
<i>Menthe pulegium</i>	Red Bank	98-361	21-Oct	J. Marr
<i>Menthe spicata</i> var. <i>spicata</i>	Red Bank	98-362	24-Sep	J. Marr
<i>Monardella sheltonii</i>	Newville	98-692	5-Jun	H. West

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Monardella sheltonii</i>	Red Bank	98-363	27-Aug	J. Marr
<i>Monardella sheltonii</i>	Red Bank	98-963	25-Jun	J. Cunningham
<i>Monardella sheltonii</i>	Red Bank	99-210	24-Jun	B. Castro
<i>Pogogyne zizyphoroides</i>	Newville	98-364	1-Jun	J. Marr
<i>Pogogyne zizyphoroides</i>	Newville	98-365	29-Apr	J. Marr
<i>Salvia columbariae</i>	Newville	98-366	17-Apr	J. Marr
<i>Salvia columbariae</i>	Red Bank	98-367	3-Jul	J. Marr
<i>Salvia columbariae</i>	Newville	98-368	19-Mar	J. Marr
<i>Salvia columbariae</i>	Colusa	99-208	1-Apr	B. Castro
<i>Scutellaria antirrhinoides</i>	Red Bank	98-369	21-May	J. Marr
<i>Scutellaria californica</i>	Newville	99-52	9-Jun	J. Witzman
<i>Scutellaria siphocampyloides</i>	Newville	99-53	9-Jun	J. Witzman
<i>Scutellaria siphocampyloides</i>	Red Bank	98-370	3-Jul	J. Marr
<i>Scutellaria siphocampyloides</i>	Red Bank	98-371	2-Jul	J. Marr
<i>Scutellaria siphocampyloides</i>	Red Bank	98-964	7-Jul	J. Cunningham
<i>Scutellaria siphocampyloides</i>	Red Bank	99-211	3-Jun	B. Castro
<i>Stachys ajugoides</i>	Newville	99-64	10-Jun	J. Witzman
<i>Stachys ajugoides</i> var. <i>ajugoides</i>	Sites	98-791	11-Jun	C. Warren
<i>Stachys ajugoides</i> var. <i>rigida</i>	Red Bank	98-649	9-Jul	H. West
<i>Stachys pycnantha</i>	Colusa	98-372	22-Jul	J. Marr
<i>Stachys stricta</i>	Newville	99-103	17-Jun	L. Janeway
<i>Stachys stricta</i>	Newville	99-212	6-May	B. Castro
<i>Trichostemma lanceolatum</i>	Sites	98-650	29-Oct	H. West
<i>Trichostemma laxum</i>	Red Bank	98-643	21-Aug	H. West
<i>Trichostemma laxum</i>	Red Bank	99-213	9-Jun	B. Castro
<i>Trichostemma laxum</i>	Red Bank	99-214	24-Jun	B. Castro
<i>Trichostemma laxum</i>	Red Bank	99-215	10-Jun	B. Castro
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LILIACEAE				
<i>Allium</i> sp.	Colusa	98-376	6-Apr	J. Marr
<i>Allium amplexans</i>	Sites	98-673	15-Apr	H. West
<i>Allium amplexans</i>	Newville	98-690	6-Apr	H. West
<i>Allium amplexans</i>	Newville	98-792	26-Mar	C. Warren
<i>Allium falcifolium</i>	Newville	98-373	26-Mar	J. Marr
<i>Allium falcifolium</i>	Newville	98-374	26-Mar	J. Marr
<i>Allium peninsulare</i> var. <i>peninsulare</i>	Red Bank	98-375	20-May	J. Marr
<i>Allium peninsulare</i> var. <i>peninsulare</i>	Red Bank	98-965	25-Jun	J. Cunningham
<i>Allium serra</i>	Colusa	98-377	21-Apr	J. Marr
<i>Allium serra</i>	Sites	98-378	4-May	J. Marr
<i>Allium serra</i>	Newville	99-104	22-Apr	L. Janeway
<i>Allium serra</i>	Newville	99-216	4-May	B. Castro
<i>Calochortus amabilis</i>	Red Bank	99-217	18-May	B. Castro

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Calochortus luteus</i>	Newville	98-379	30-Apr	J. Marr
<i>Calochortus luteus</i>	Sites	98-380	8-May	J. Marr
<i>Calochortus luteus</i>	Newville	99-218	4-May	B. Castro
<i>Chloragalum angustifolium</i>	Newville	99-219	29-Apr	B. Castro
<i>Chloragalum angustifolium</i>	Newville	99-20	29-Apr	B. Hendrickson
<i>Dichelostemma congestum</i>	Newville	98-381	19-May	J. Marr
<i>Dichelostemma multiflorum</i>	Newville	98-382	19-May	J. Marr
<i>Dichelostemma multiflorum</i>	Newville	98-383	29-Apr	J. Marr
<i>Triteleia hyacinthina</i>	Newville	98-384	2-Jun	J. Marr
<i>Triteleia hyacinthina</i>	Sites	98-385	8-May	J. Marr
<i>Triteleia laxa</i>	Newville	98-691	30-Mar	H. West
<i>Triteleia laxa</i>	Newville	98-693	6-Apr	H. West
<i>Triteleia peduncularis</i>	Newville	99-55	10-Jun	J. Witzman
LIMNANTHACEAE				
<i>Limnanthes douglasii</i> ssp. <i>nivea</i>	Newville	99-105	6-Apr	L. Janeway
<i>Limnanthes douglasii</i> ssp. <i>nivea</i>	Red Bank	99-21		B. Hendrickson
LINACEAE				
<i>Hesperolinon californicum</i>	Red Bank	99-106	8-Jun	L. Janeway
<i>Hesperolinon disjunctum</i>	Red Bank	98-386	6-Jul	J. Marr
<i>Hesperolinon disjunctum</i>	Red Bank	98-966	25-Jun	J. Cunningham
<i>Hesperolinon disjunctum</i>	Red Bank	98-967	7-Jul	J. Cunningham
<i>Hesperolinon micranthum</i>	Red Bank	98-793	2-Jul	C. Warren
<i>Hesperolinon spurgulinum</i>	Newville	98-794	11-May	C. Warren
LOASACEAE				
<i>Mentzelia laevicaulis</i>	Red Bank	98-388	13-Oct	J. Marr
LYTHRACEAE				
<i>Ammannia coccinea</i>	Newville	98-795	15-Jul	C. Warren
<i>Ammannia coccinea</i>	Newville	98-968	14-Jul	J. Cunningham
<i>Lythrum californicum</i>	Colusa	98-389	22-Jul	J. Marr
<i>Lythrum hyssopifolium</i>	Red Bank	98-390	3-Jul	J. Marr
<i>Lythrum hyssopifolium</i>	Sites	98-391	1-Jul	J. Marr
<i>Lythrum hyssopifolium</i>	Newville	98-392	14-Jul	J. Marr
<i>Lythrum hyssopifolium</i>	Red Bank	98-393	2-Jul	J. Marr
<i>Lythrum hyssopifolium</i>	Sites	98-394	11-Jun	J. Marr
<i>Lythrum hyssopifolium</i>	Sites	98-395	11-Jun	J. Marr
<i>Lythrum hyssopifolium</i>	Red Bank	99-220	3-Jun	B. Castro
<i>Lythrum tribracteatum</i>	Sites	98-796	22-Jun	C. Warren
<i>Lythrum tribracteatum</i>	Sites	98-396	1-Jul	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Lythrum tribalteatum</i>	Newville	99-221	1-Jun	B. Castro
<i>Rotala ramosior</i>	Newville	98-797	15-Jul	C. Warren
<i>Rotala ramosior</i>	Newville	98-798	14-Jul	C. Warren
MALVACEAE				
<i>Malacothamnus fremontii</i>	Red Bank	99-222	9-Jun	B. Castro
<i>Malvella leprosa</i>	Colusa	98-397	21-Jul	J. Marr
<i>Malvella leprosa</i>	Sites	98-398	1-Jul	J. Marr
<i>Sidalcea calycosa</i> ssp. <i>calycosa</i>	Newville	98-399	2-Jun	J. Marr
<i>Sidalcea hirsuta</i>	Red Bank	98-400	9-Jun	J. Marr
<i>Sidalcea hirsuta</i>	Newville	98-401	2-Jun	J. Marr
<i>Sidalcea hirsuta</i>	Red Bank	98-402	2-Jul	J. Marr
<i>Sidalcea hirsuta</i>	Newville	98-403	19-May	J. Marr
MARSILEACEAE				
<i>Marsilea vestita</i> ssp. <i>vestita</i> .	Newville	98-404	30-Apr	J. Marr
<i>Marsilea vestita</i> ssp. <i>vestita</i> .	Newville	98-405	16-Mar	J. Marr
MOLLUGONACEAE				
<i>Mollugo verticillata</i>	Newville	98-406	15-Jul	J. Marr
OLEACEAE				
<i>Fraxinus dipetala</i>	Red Bank	99-223	10-Jun	B. Castro
<i>Fraxinus dipetala</i>	Red Bank	99-224	10-Jun	B. Castro
<i>Fraxinus dipetala</i>	Red Bank	99-225	9-Jun	B. Castro
ONAGRACEAE				
<i>Camissonia graciliflora</i>	Newville	98-407	28-Apr	J. Marr
<i>Camissonia graciliflora</i>	Newville	98-408	29-Apr	J. Marr
<i>Camissonia graciliflora</i>	Sites	99-107	12-Apr	L. Janeway
<i>Camissonia graciliflora</i>	Colusa	99-108	1-Apr	L. Janeway
<i>Camissonia graciliflora</i>	Red Bank	99-109	20-Apr	L. Janeway
<i>Camissonia graciliflora</i>	Colusa	99-22	30-Mar	B. Hendrickson
<i>Camissonia graciliflora</i>	Sites	99-23	13-Apr	B. Hendrickson
<i>Camissonia hirtella</i>	Newville	98-849	18-Jun	C. Warren
<i>Clarkia</i> sp.	Newville	98-969	14-May	J. Cunningham
<i>Clarkia affinis</i>	Newville	98-409	29-Apr	J. Marr
<i>Clarkia affinis</i>	Newville	98-410	28-Apr	J. Marr
<i>Clarkia affinis</i>	Sites	98-411	4-May	J. Marr
<i>Clarkia affinis</i>	Sites	98-412	8-May	J. Marr
<i>Clarkia affinis</i>	Newville	98-799	14-May	C. Warren
<i>Clarkia affinis</i>	Newville	98-970	19-May	J. Cunningham

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Clarkia affinis</i>	Newville	98-972	28-Apr	J. Cunningham
<i>Clarkia concinna</i> ssp. <i>concinna</i>	Newville	98-973	18-May	J. Cunningham
<i>Clarkia concinna</i> ssp. <i>concinna</i>	Red Bank	98-413	20-May	J. Marr
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Newville	98-414	30-Apr	J. Marr
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Colusa	98-415	17-Jun	J. Marr
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Newville	98-416	29-Apr	J. Marr
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Newville	98-974	14-May	J. Cunningham
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Newville	99-226	4-May	B. Castro
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>	Newville	99-228	28-Apr	B. Castro
<i>Clarkia lassenensis</i>	Newville	99-227	14-Apr	B. Castro
<i>Clarkia modesta</i>	Newville	98-975	14-May	J. Cunningham
<i>Clarkia modesta</i>	Newville	98-800	14-May	C. Warren
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Newville	98-801	4-May	C. Warren
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Newville	98-417	18-May	J. Marr
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Red Bank	98-418	9-Jun	J. Marr
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Sites	98-419	8-May	J. Marr
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Newville	98-971	11-May	J. Cunningham
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Newville	98-976	19-May	J. Cunningham
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Newville	98-977	28-Apr	J. Cunningham
<i>Clarkia rhomboidea</i>	Red Bank	98-420	2-Jul	J. Marr
<i>Clarkia rhomboidea</i>	Red Bank	98-421	9-Jun	J. Marr
<i>Epilobium brachycarpum</i>	Red Bank	98-422	23-Sep	J. Marr
<i>Epilobium brachycarpum</i>	Red Bank	98-423	23-Sep	J. Marr
<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	Red Bank	98-424	27-Aug	J. Marr
<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	Red Bank	98-641	21-Aug	H. West
<i>Epilobium cleistogamum</i>	Red Bank	98-425	2-Jul	J. Marr
<i>Epilobium cleistogamum</i>	Sites	98-426	1-Jul	J. Marr
<i>Epilobium cleistogamum</i>	Colusa	98-427	22-Jul	J. Marr
<i>Epilobium cleistogamum</i>	Red Bank	98-802	7-Jul	C. Warren
<i>Epilobium densiflorum</i>	Colusa	98-428	21-Jul	J. Marr
<i>Epilobium densiflorum</i>	Newville	98-851	5-Jun	C. Warren
<i>Epilobium foliosum</i>	Red Bank	98-683	20-May	H. West
<i>Epilobium minutum</i>	Red Bank	98-429	15-Jun	J. Marr
<i>Epilobium minutum</i>	Newville	98-430	16-Jun	J. Marr
<i>Epilobium minutum</i>	Red Bank	98-431	9-Jun	J. Marr
<i>Epilobium minutum</i>	Red Bank	98-432	8-Jul	J. Marr
<i>Epilobium minutum</i>	Newville	98-433	19-May	J. Marr
<i>Epilobium pygmaeum</i>	Newville	98-434	2-Jun	J. Marr
<i>Epilobium torreyi</i>	Newville	98-803	5-Jun	C. Warren
ORCHIDACEAE				
<i>Epipactis gigantea</i>	Newville	99-56	9-Jun	J. Witzman

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Spiranthes porrifolia</i>	Red Bank	99-110	24-Jun	L. Janeway
OROBANCHEACEAE				
<i>Orobanche fasciculata</i>	Newville	98-435	29-Apr	J. Marr
<i>Orobanche fasciculata</i>	Red Bank	98-978	25-Jun	J. Cunningham
PAPAVERACEAE				
<i>Eschscholzia</i> sp.	Newville	98-979	28-Apr	J. Cunningham
<i>Eschscholzia caespitosa</i>	Sites	98-436	4-May	J. Marr
<i>Eschscholzia caespitosa</i>	Newville	98-437	19-Mar	J. Marr
<i>Eschscholzia californica</i>	Newville	98-438	28-Apr	J. Marr
<i>Eschscholzia californica</i>	Red Bank	98-980	27-Apr	J. Cunningham
<i>Platystemon californicus</i>	Red Bank	98-981	27-Apr	J. Cunningham
PHILADELPHACEAE				
<i>Philadelphus lewisii</i>	Red Bank	99-258	21-Jun	B. Castro
PLANTAGINACEAE				
<i>Plantago coronopus</i>	Colusa	98-439	6-Apr	J. Marr
<i>Plantago coronopus</i>	Sites	98-440	11-Jun	J. Marr
<i>Plantago elongata</i>	Colusa	98-441	21-Apr	J. Marr
<i>Plantago elongata</i>	Sites	98-442	16-Apr	J. Marr
<i>Plantago elongata</i>	Colusa	98-443	7-Apr	J. Marr
<i>Plantago erecta</i>	Sites	98-444	14-Apr	J. Marr
<i>Plantago erecta</i>	Colusa	98-445	6-Apr	J. Marr
<i>Plantago erecta</i>	Colusa	98-446	14-Apr	J. Marr
<i>Plantago erecta</i>	Newville	98-447	20-Apr	J. Marr
<i>Plantago erecta</i>	Sites	98-448	8-May	J. Marr
<i>Plantago erecta</i>	Sites	98-449	4-May	J. Marr
POACEAE				
Undetermined	Red Bank	98-805	2-Jul	C. Warren
<i>Achnatherum lemmonii</i>	Red Bank	98-450	23-Sep	J. Marr
<i>Achnatherum lemmonii</i>	Red Bank	98-986	25-Jun	J. Cunningham
<i>Achnatherum lemmonii</i>	Red Bank	99-229	10-Jun	B. Castro
<i>Aegilops cylindrica</i>	Sites	98-806	8-May	C. Warren
<i>Agrostis exarata</i>	Red Bank	98-865	25-Jun	J. Cunningham
<i>Aira caryophyllea</i>	Red Bank	98-451	1-Apr	J. Marr
<i>Alopecurus aequalis</i>	Newville	98-452	1-Jun	J. Marr
<i>Alopecurus saccatus</i>	Sites	98-453	16-Apr	J. Marr
<i>Alopecurus saccatus</i>	Newville	99-230	5-May	B. Castro
<i>Aristida ternipes</i> var. <i>hamulosa</i>	Sites	98-454	27-May	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Aristida ternipes</i> var. <i>hamulosa</i>	Newville	98-987	14-May	J. Cunningham
<i>Avena barbata</i>	Colusa	98-455	17-Jun	J. Marr
<i>Avena barbata</i>	Newville	98-456	28-Apr	J. Marr
<i>Avena barbata</i>	Colusa	98-457	7-Apr	J. Marr
<i>Avena fatua</i>	Sites	98-458	14-Apr	J. Marr
<i>Bromus diandrus</i>	Red Bank	98-459	2-Jul	J. Marr
<i>Bromus japonicus</i>	Red Bank	98-460	21-May	J. Marr
<i>Bromus japonicus</i>	Colusa	98-461	6-Apr	J. Marr
<i>Bromus laevipes</i>	Red Bank	98-462	9-Jul	J. Marr
<i>Bromus madritensis</i> ssp. <i>rubens</i>	Newville	98-463	16-Jun	J. Marr
<i>Bromus madritensis</i> ssp. <i>rubens</i>	Newville	98-464	19-Mar	J. Marr
<i>Bromus madritensis</i> ssp. <i>rubens</i>	Sites	98-465	14-Apr	J. Marr
<i>Crypsis schoenoides</i>	Newville	98-466	15-Apr	J. Marr
<i>Crypsis schoenoides</i>	Red Bank	98-467	21-Jul	J. Marr
<i>Crypsis schoenoides</i>	Sites	98-660	29-Oct	H. West
<i>Cynodon dactylon</i>	Red Bank	99-111	24-Jun	L. Janeway
<i>Cynosurus echinatus</i>	Red Bank	98-988	25-Jun	J. Cunningham
<i>Deschampsia danthonioides</i>	Sites	98-468	8-May	J. Marr
<i>Deschampsia danthonioides</i>	Sites	98-469	8-May	J. Marr
<i>Deschampsia danthonioides</i>	Newville	99-231	5-May	B. Castro
<i>Elymus glaucus</i>	Newville	99-57	9-Jun	J. Witzman
<i>Elymus multiseta</i>	Red Bank	99-232	14-Jun	B. Castro
<i>Elymus trachycaulis</i> ssp. <i>subsecundus</i>	Red Bank	98-807	9-Jul	C. Warren
<i>Elytrigia pontica</i> ssp. <i>pontica</i>	Red Bank	98-470	24-Sep	J. Marr
<i>Elytrigia pontica</i> ssp. <i>pontica</i>	Red Bank	98-471	24-Sep	J. Marr
<i>Gastridium ventricosum</i>	Colusa	98-472	17-Jun	J. Marr
<i>Gastridium ventricosum</i>	Newville	98-473	16-Jun	J. Marr
<i>Gastridium ventricosum</i>	Red Bank	98-474	9-Jun	J. Marr
<i>Gastridium ventricosum</i>	Newville	98-475	15-Jul	J. Marr
<i>Gastridium ventricosum</i>	Sites	98-476	8-May	J. Marr
<i>Gastridium ventricosum</i>	Newville	98-989	11-May	J. Cunningham
<i>Hordeum brachyantherum</i> ssp. <i>brachyantherum</i>	Newville	98-477	14-Jun	J. Marr
<i>Hordeum brachyantherum</i> ssp. <i>californicum</i>	Colusa	98-478	21-Apr	J. Marr
<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Sites	98-808	8-May	C. Warren
<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Newville	98-990	11-May	J. Cunningham
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	Colusa	98-479	8-Apr	J. Marr
<i>Hordeum murinum</i> ssp. <i>murinum</i>	Sites	98-480	16-Apr	J. Marr
<i>Hordeum murinum</i> ssp. <i>murinum</i>	Colusa	99-233	18-Mar	B. Castro
<i>Koeleria macrantha</i>	Colusa	98-481	7-Apr	J. Marr
<i>Koeleria phleoides</i>	Colusa	98-482	7-Apr	J. Marr
<i>Leymus triticoides</i>	Newville	98-483	16-Jun	J. Marr
<i>Lolium multiflorum</i>	Colusa	98-484	8-Apr	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Melica californica</i>	Red Bank	98-485	15-Jun	J. Marr
<i>Melica californica</i>	Newville	98-486	1-May	J. Marr
<i>Melica californica</i>	Newville	98-487	29-Apr	J. Marr
<i>Melica californica</i>	Colusa	98-488	17-Jun	J. Marr
<i>Melica californica</i>	Sites	98-489	27-May	J. Marr
<i>Melica californica</i>	Newville	98-490	30-Apr	J. Marr
<i>Melica harfordii</i>	Newville	98-991	14-May	J. Cunningham
<i>Melica harfordii</i>	Newville	98-995	28-Apr	J. Cunningham
<i>Melica torreyana</i>	Red Bank	98-491	9-Jul	J. Marr
<i>Muhlenbergia rigens</i>	Sites	99-24	25-Mar	B. Hendrickson
<i>Nasella cernua</i>	Sites	98-492	27-May	J. Marr
<i>Nasella cernua</i>	Colusa	98-493	17-Jun	J. Marr
<i>Nasella cernua</i>	Sites	98-494	8-May	J. Marr
<i>Nasella cernua</i>	Newville	98-809	11-May	C. Warren
<i>Nasella cernua</i>	Newville	99-234	4-May	B. Castro
<i>Nasella cernua</i>	Newville	99-235	11-May	B. Castro
<i>Nasella lepida</i>	Red Bank	98-993	27-Apr	J. Cunningham
<i>Nasella pulchra</i>	Newville	98-994	11-May	J. Cunningham
<i>Nasella pulchra</i>	Newville	98-810	14-May	C. Warren
<i>Nasella pulchra</i>	Sites	98-495	4-May	J. Marr
<i>Nasella pulchra</i>	Newville	98-496	16-Jun	J. Marr
<i>Nasella pulchra</i>	Newville	98-497	16-Jun	J. Marr
<i>Nasella pulchra</i>	Sites	98-498	16-Apr	J. Marr
<i>Nasella pulchra</i>	Red Bank	98-499	15-Jun	J. Marr
<i>Nasella pulchra</i>	Newville	98-500	30-Apr	J. Marr
<i>Panicum capillare</i>	Red Bank	98-501	24-Sep	J. Marr
<i>Panicum capillare</i>	Red Bank	98-658	21-Aug	H. West
<i>Panicum capillare</i>	Red Bank	98-659	27-Aug	H. West
<i>Parapholis incurva</i>	Sites	98-502	1-Jun	J. Marr
<i>Paspalum dilatatum</i>	Newville	99-112	17-Jun	L. Janeway
<i>Phalaris aquatica</i>	Red Bank	98-503	9-Jun	J. Marr
<i>Phalaris minor</i>	Newville	98-504	14-Jul	J. Marr
<i>Phalaris minor</i>	Red Bank	98-505	9-Jul	J. Marr
<i>Phalaris paradoxa</i>	Colusa	98-506	17-Jun	J. Marr
<i>Phalaris paradoxa</i>	Sites	98-507	11-Jun	J. Marr
<i>Phalaris paradoxa</i>	Newville	98-508	2-Jun	J. Marr
<i>Phalaris paradoxa</i>	Sites	98-509	11-Jun	J. Marr
<i>Phalaris paradoxa</i>	Sites	98-510	8-May	J. Marr
<i>Phalaris paradoxa</i>	Sites	98-811	8-May	C. Warren
<i>Piptatherum miliaceum</i>	Red Bank	98-812	21-Aug	C. Warren
<i>Piptatherum miliaceum</i>	Red Bank	99-113	24-Jun	L. Janeway
<i>Poa</i> sp.	Newville	99-58	9-Jun	J. Witzman

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Poa secunda</i> ssp. <i>secunda</i>	Red Bank	98-813	27-Apr	C. Warren
<i>Poa secunda</i> ssp. <i>secunda</i>	Newville	98-814	20-Mar	C. Warren
<i>Poa secunda</i> ssp. <i>secunda</i>	Newville	98-511	30-Apr	J. Marr
<i>Poa secunda</i> ssp. <i>secunda</i>	Red Bank	98-512	1-Apr	J. Marr
<i>Poa secunda</i> ssp. <i>secunda</i>	Red Bank	98-994	27-Apr	J. Cunningham
<i>Poa secunda</i> ssp. <i>secunda</i>	Newville	98-996	29-Apr	J. Cunningham
<i>Polypogon interruptus</i>	Newville	99-59	9-Jun	J. Witzman
<i>Polypogon maritimus</i>	Red Bank	98-513	2-Jul	J. Marr
<i>Polypogon maritimus</i>	Red Bank	98-815	7-Jul	C. Warren
<i>Polypogon maritimus</i>	Sites	98-816	8-May	C. Warren
<i>Polypogon monspeliensis</i>	Sites	98-514	1-Jul	J. Marr
<i>Polypogon monspeliensis</i>	Sites	98-515	11-Jun	J. Marr
<i>Polypogon monspeliensis</i>	Sites	98-669	27-May	H. West
<i>Polypogon monspeliensis</i>	Sites	98-674	29-Oct	H. West
<i>Polypogon monspeliensis</i>	Newville	98-687	2-Jun	H. West
<i>Scribneria bolanderi</i>	Sites	98-729	11-Jun	C. Warren
<i>Taeniatherum caput-medusae</i>	Newville	98-997	29-Apr	J. Cunningham
<i>Taeniatherum caput-medusae</i>	Newville	98-998	11-May	J. Cunningham
<i>Vulpia bromoides</i>	Newville	98-999	29-Apr	J. Cunningham
<i>Vulpia bromoides</i>	Newville	98-1000	11-May	J. Cunningham
<i>Vulpia bromoides</i>	Colusa	98-516	6-Apr	J. Marr
<i>Vulpia bromoides</i>	Colusa	98-517	7-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Newville	98-518	20-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Sites	98-519	8-May	J. Marr
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Newville	98-520	28-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Newville	98-521	29-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Newville	98-522	20-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Newville	98-1001	29-Apr	J. Cunningham
<i>Vulpia microstachys</i> var. <i>confusa</i>	Colusa	98-523	7-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Newville	98-524	28-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Newville	98-525	20-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Newville	98-526	17-Apr	J. Marr
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Newville	98-817	26-Mar	C. Warren
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Red Bank	98-818	27-Apr	C. Warren
<i>Vulpia myuros</i> var. <i>hirsuta</i>	Newville	98-527	26-Mar	J. Marr
<i>Vulpia myuros</i> var. <i>hirsuta</i>	Newville	98-528	19-Mar	J. Marr
<i>Vulpia myuros</i> var. <i>hirsuta</i>	Colusa	98-529	7-Apr	J. Marr
<i>Vulpia myuros</i> var. <i>hirsuta</i>	Red Bank	98-530	1-Apr	J. Marr
<i>Vulpia myuros</i> var. <i>myuros</i>	Colusa	98-531	6-Apr	J. Marr
<i>Vulpia myuros</i> var. <i>myuros</i>	Newville	98-1002	11-May	J. Cunningham

FAMILY Genus species	Reservoir	Voucher	Date	Collector
POLEMONIACEAE				
<i>Allophylum gilioides</i>	Newville	98-1003	28-Apr	J. Cunningham
<i>Eriastrum abramsii</i>	Red Bank	98-541	6-Jul	J. Marr
<i>Eriastrum brandegeae</i>	Red Bank	99-114	4-Jun	L. Janeway
<i>Gilia capitata</i> ssp. <i>capitata</i>	Newville	98-819	28-Apr	C. Warren
<i>Gilia capitata</i> ssp. <i>capitata</i>	Newville	98-688	30-Mar	H. West
<i>Gilia capitata</i> ssp. <i>capitata</i>	Newville	98-1004	14-May	J. Cunningham
<i>Gilia capitata</i> ssp. <i>staminea</i>	Newville	99-236	14-Apr	B. Castro
<i>Gilia tricolor</i> ssp. <i>tricolor</i>	Newville	98-827	26-Mar	C. Warren
<i>Linanthus acicularis</i>	Newville	98-820	26-Mar	C. Warren
<i>Linanthus bicolor</i>	Newville	98-821	26-Mar	C. Warren
<i>Linanthus bolanderi</i>	Red Bank	98-533	15-Jun	J. Marr
<i>Linanthus bolanderi</i>	Newville	98-1005	11-May	J. Cunningham
<i>Linanthus bolanderi</i>	Newville	98-1006	28-Apr	J. Cunningham
<i>Linanthus ciliatus</i>	Newville	98-1007	28-Apr	J. Cunningham
<i>Linanthus ciliatus</i>	Newville	98-1008	11-May	J. Cunningham
<i>Linanthus ciliatus</i>	Colusa	98-534	7-Apr	J. Marr
<i>Linanthus ciliatus</i>	Newville	98-535	20-Apr	J. Marr
<i>Linanthus ciliatus</i>	Sites	98-536	14-Apr	J. Marr
<i>Linanthus ciliatus</i>	Newville	98-537	28-Apr	J. Marr
<i>Linanthus dichotomous</i>	Newville	98-538	29-Apr	J. Marr
<i>Linanthus dichotomous</i>	Red Bank	99-237	25-Mar	B. Castro
<i>Linanthus dichotomous</i>	Newville	99-238	14-Apr	B. Castro
<i>Linanthus parviflorus</i>	Newville	98-822	15-Apr	C. Warren
<i>Linanthus parviflorus</i>	Red Bank	98-1009	27-Apr	J. Cunningham
<i>Linanthus parviflorus</i>	Newville	98-387	20-Mar	J. Marr
<i>Linanthus pygmaeus</i> ssp. <i>continentalis</i>	Newville	98-539	11-Apr	J. Marr
<i>Navarretia eriocephala</i>	Colusa	98-542	17-Jun	J. Marr
<i>Navarretia eriocephala</i>	Sites	98-543	8-May	J. Marr
<i>Navarretia heterandra</i>	Newville	98-544	2-Jun	J. Marr
<i>Navarretia heterandra</i>	Sites	98-545	8-May	J. Marr
<i>Navarretia heterandra</i>	Newville	98-823	11-May	C. Warren
<i>Navarretia heterandra</i>	Newville	99-239	4-May	B. Castro
<i>Navarretia intertexta</i> ssp. <i>intertexta</i>	Red Bank	98-824	7-Jul	C. Warren
<i>Navarretia intertexta</i> ssp. <i>intertexta</i>	Red Bank	98-1010	7-Jul	J. Cunningham
<i>Navarretia jepsonii</i>	Red Bank	98-681	6-Jul	H. West
<i>Navarretia jepsonii</i>	Red Bank	99-115	21-Jun	L. Janeway
<i>Navarretia jepsonii</i>	Red Bank	99-240	3-Jun	B. Castro
<i>Navarretia jepsonii</i>	Red Bank	99-241	9-Jun	B. Castro
<i>Navarretia jepsonii</i>	Red Bank	99-242	14-Jun	B. Castro
<i>Navarretia leucocephala</i>	Sites	98-825	1-Jul	C. Warren
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	Newville	98-546	1-Jun	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	Newville	98-547	14-Jul	J. Marr
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	Sites	98-548	1-Jul	J. Marr
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	Newville	98-549	30-Apr	J. Marr
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	Newville	98-1011	14-Jul	J. Cunningham
<i>N. nigelliformis</i> ssp. <i>nigelliformis</i>	Colusa	98-550	17-Jun	J. Marr
<i>N. nigelliformis</i> ssp. <i>nigelliformis</i>	Sites	98-551	8-May	J. Marr
<i>Navarretia prolifera</i> ssp. <i>prolifera</i>	Red Bank	98-552	6-Jul	J. Marr
<i>Navarretia pubescens</i>	Red Bank	98-553	15-Jun	J. Marr
<i>Navarretia pubescens</i>	Sites	98-554	8-May	J. Marr
<i>Navarretia pubescens</i>	Newville	98-685	1-Jun	H. West
<i>Navarretia pubescens</i>	Newville	98-826	11-May	C. Warren
<i>Navarretia pubescens</i>	Red Bank	99-243	9-Jun	B. Castro
<i>Navarretia pubescens</i>	Red Bank	99-244	10-Jun	B. Castro
<i>Navarretia tagetina</i>	Red Bank	98-555	2-Jul	J. Marr
<i>Navarretia tagetina</i>	Red Bank	98-556	8-Jul	J. Marr
<i>Navarretia tagetina</i>	Newville	98-557	1-Jun	J. Marr
<i>Navarretia viscidula</i>	Red Bank	98-558	8-Jul	J. Marr
<i>Navarretia viscidula</i>	Red Bank	98-682	6-Jul	H. West
<i>Navarretia viscidula</i>	Red Bank	98-680	25-Jun	H. West
<i>Navarretia viscidula</i>	Red Bank	98-829	6-Jul	C. Warren
<i>Navarretia viscidula</i>	Red Bank	98-1012	25-Jun	J. Cunningham
<i>Navarretia viscidula</i>	Red Bank	98-1013	6-Jul	J. Cunningham
<i>Navarretia viscidula</i>	Red Bank	99-116	15-Jun	L. Janeway
<i>Phlox gracilis</i>	Colusa	99-25	30-Mar	B. Hendrickson
POLYGONACEAE				
<i>Chorizanthe membranacea</i>	Newville	98-560	28-Apr	J. Marr
<i>Chorizanthe membranacea</i>	Sites	98-676	26-May	H. West
<i>Chorizanthe membranacea</i>	Newville	98-982	14-May	J. Cunningham
<i>Chorizanthe membranacea</i>	Newville	98-983	19-May	J. Cunningham
<i>Chorizanthe membranacea</i>	Newville	99-245	12-May	B. Castro
<i>Eriogonum dasyanthemum</i>	Red Bank	99-246	9-Jun	B. Castro
<i>Eriogonum dasyanthemum</i>	Newville	98-984	14-May	J. Cunningham
<i>Eriogonum dasyanthemum</i>	Sites	98-675	26-May	H. West
<i>Eriogonum dasyanthemum</i>	Colusa	98-561	17-Jun	J. Marr
<i>Eriogonum dasyanthemum</i>	Red Bank	98-562	15-Jun	J. Marr
<i>Eriogonum dasyanthemum</i>	Newville	98-563	16-Jun	J. Marr
<i>Eriogonum dasyanthemum</i>	Red Bank	98-564	3-Jul	J. Marr
<i>Eriogonum dasyanthemum</i>	Red Bank	98-565	3-Jul	J. Marr
<i>Eriogonum dasyanthemum</i>	Red Bank	98-566	21-May	J. Marr
<i>Eriogonum dasyanthemum</i>	Red Bank	98-646	21-Aug	H. West
<i>Eriogonum dasyanthemum</i>	Red Bank	98-830	6-Jul	C. Warren

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Eriogonum dasyanthemum</i>	Red Bank	99-247	24-Jun	B. Castro
<i>Eriogonum nudum</i> var. <i>nudum</i>	Red Bank	98-567	13-Oct	J. Marr
<i>Eriogonum nudum</i> var. <i>oblongifolium</i>	Red Bank	98-568	3-Jul	J. Marr
<i>Eriogonum nudum</i> var. <i>oblongifolium</i>	Red Bank	98-569	9-Jul	J. Marr
<i>Eriogonum wrightii</i> var. <i>trachygonum</i>	Red Bank	99-248	3-Jun	B. Castro
<i>Eriogonum wrightii</i> var. <i>trachygonum</i>	Red Bank	99-249	9-Jun	B. Castro
<i>Eriogonum wrightii</i> var. <i>trachygonum</i>	Red Bank	99-250	21-Jun	B. Castro
<i>Eriogonum wrightii</i> var. <i>trachygonum</i>	Red Bank	99-289	11-Aug	B. Castro
<i>Polygonum</i> sp.	Red Bank	98-573	3-Jul	J. Marr
<i>Polygonum arenastrum</i>	Sites	98-559	4-May	J. Marr
<i>Polygonum arenastrum</i>	Sites	98-570	11-Jun	J. Marr
<i>Polygonum arenastrum</i>	Red Bank	99-299	11-Aug	L. Janeway
<i>Polygonum californicum</i>	Newville	98-571	15-Jul	J. Marr
<i>Polygonum californicum</i>	Newville	98-572	2-Jun	J. Marr
<i>Pterostegia drymariooides</i>	Newville	98-574	29-Apr	J. Marr
<i>Pterostegia drymariooides</i>	Newville	98-575	18-Jun	J. Marr
<i>Pterostegia drymariooides</i>	Sites	98-831	4-May	C. Warren
<i>Pterostegia drymariooides</i>	Newville	98-985	14-May	J. Cunningham
<i>Pterostegia drymariooides</i>	Newville	99-251	12-May	B. Castro
<i>Rumex pulcher</i>	Newville	98-576	18-May	J. Marr
<i>Rumex salicifolius</i> var. <i>denticulatus</i>	Red Bank	98-832	21-Oct	C. Warren
<i>Rumex salicifolius</i> var. <i>denticulatus</i>	Red Bank	98-577	21-Oct	J. Marr
<i>Rumex salicifolius</i> var. <i>denticulatus</i>	Red Bank	99-252	1-Jun	B. Castro
PORTULACACEAE				
<i>Claytonia exigua</i> ssp. <i>exigua</i>	Newville	99-117	22-Apr	L. Janeway
<i>Lewisia rediviva</i>	Newville	99-118	6-Apr	L. Janeway
<i>Montia fontana</i>	Newville	98-532	16-Mar	J. Marr
<i>Portulaca oleracea</i>	Red Bank	98-642	21-Aug	H. West
PRIMULACEAE				
<i>Androsace elongata</i> ssp. <i>acuta</i>	Newville	99-119	22-Apr	L. Janeway
<i>Androsace elongata</i> ssp. <i>acuta</i>	Colusa	99-120	13-Apr	L. Janeway
<i>Androsace elongata</i> ssp. <i>acuta</i>	Newville	99-253	4-May	B. Castro
<i>Androsace elongata</i> ssp. <i>acuta</i>	Newville	99-254	16-Apr	B. Castro
PTERIDACEAE				
<i>Adiantum jordanii</i>	Red Bank	99-255	21-Jun	B. Castro
<i>Pellaea andromedifolia</i>	Red Bank	98-578	9-Jun	J. Marr
<i>Pellaea andromedifolia</i>	Newville	98-1014	19-May	J. Cunningham
<i>Pellaea andromedifolia</i>	Newville	99-26	14-Apr	B. Hendrickson
<i>Pellaea andromedifolia</i>	Sites	99-27	16-Mar	B. Hendrickson

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Pellaea andromedifolia</i>	Newville	99-60	9-Jun	J. Witzman
<i>Pellaea andromedifolia</i>	Newville	99-256	10-May	B. Castro
<i>Pellaea mucronata</i> var. <i>mucronata</i>	Newville	98-1015	14-May	J. Cunningham
<i>Pentagramma triangularis</i> ssp. <i>triangularis</i>	Newville	99-61	9-Jun	J. Witzman
RANUNCULACEAE				
Undetermined	Newville	98-593	19-Mar	J. Marr
<i>Clematis</i> sp.	Red Bank	98-580	9-Jul	J. Marr
<i>Clematis ligusticifolia</i>	Red Bank	98-579	27-Aug	J. Marr
<i>Delphinium patens</i> ssp. <i>patens</i>	Newville	98-581	26-Mar	J. Marr
<i>Delphinium hesperian</i> ssp. <i>pallescens</i>	Colusa	98-582	21-Apr	J. Marr
<i>Delphinium variegatum</i> ssp. <i>variegatum</i>	Sites	98-583	14-Apr	J. Marr
<i>Delphinium variegatum</i> ssp. <i>variegatum</i>	Sites	98-584	14-Apr	J. Marr
<i>Delphinium variegatum</i> ssp. <i>variegatum</i>	Newville	98-689	29-Apr	H. West
<i>Delphinium variegatum</i> ssp. <i>variegatum</i>	Newville	98-1016	11-May	J. Cunningham
<i>Myosaurus minimus</i>	Newville	98-833	26-Mar	C. Warren
<i>Myosaurus minimus</i>	Newville	99-259	21-Apr	B. Castro
<i>Ranunculus aquatilis</i>	Newville	98-585	18-Mar	J. Marr
<i>Ranunculus californicus</i>	Newville	98-586	17-Mar	J. Marr
<i>Ranunculus californicus</i>	Newville	98-834	16-Mar	C. Warren
<i>Ranunculus canus</i>	Newville	99-121	6-Apr	L. Janeway
<i>Ranunculus hebecarpus</i>	Newville	98-587	20-Mar	J. Marr
<i>Ranunculus hebecarpus</i>	Newville	98-588	17-Mar	J. Marr
<i>Ranunculus muricatus</i>	Newville	98-589	26-Mar	J. Marr
<i>Ranunculus muricatus</i>	Colusa	98-590	8-Apr	J. Marr
<i>Ranunculus occidentalis</i>	Colusa	98-591	6-Apr	J. Marr
<i>Thalictrum fendleri</i>	Red Bank	98-592	3-Jul	J. Marr
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Red Bank	99-260	9-Jun	B. Castro
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Red Bank	99-305	28-Apr	J. Marr
RHAMNACEAE				
<i>Rhamnus ilicifolia</i>	Newville	99-122	11-May	L. Janeway
<i>Rhamnus tomentella</i> ssp. <i>crassifolia</i>	Newville	99-62	9-Jun	J. Witzman
<i>Rhamnus tomentella</i> ssp. <i>tomentella</i>	Red Bank	98-594	2-Jul	J. Marr
<i>Rhamnus tomentella</i> ssp. <i>tomentella</i>	Red Bank	99-288	11-Aug	B. Castro
ROSACEAE				
<i>Aphanes occidentalis</i>	Newville	98-595	26-Feb	J. Marr
<i>Cercocarpus betuloides</i>	Red Bank	98-835	27-Apr	C. Warren
<i>Cercocarpus betuloides</i> var. <i>betuloides</i>	Red Bank	98-596	2-Jul	J. Marr
<i>Cercocarpus betuloides</i> var. <i>betuloides</i>	Newville	99-261	5-May	B. Castro
<i>Heteromeles arbutifolia</i>	Red Bank	98-597	9-Jul	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Heteromeles arbutifolia</i>	Red Bank	98-598	2-Jul	J. Marr
<i>Heteromeles arbutifolia</i>	Red Bank	98-1017	25-Jun	J. Cunningham
<i>Rosa californica</i>	Sites	98-599	4-May	J. Marr
<i>Rosa californica</i>	Red Bank	99-262	14-Jun	B. Castro
RUBIACEAE				
<i>Crucianella angustifolia</i>	Red Bank	98-600	21-May	J. Marr
<i>Galium</i> sp.	Newville	99-63	9-Jun	J. Witzman
<i>Galium aparine</i>	Newville	98-836	30-Mar	C. Warren
<i>Galium aparine</i>	Colusa	98-601	8-Apr	J. Marr
<i>Galium parisiense</i>	Newville	98-602	11-May	J. Marr
<i>Galium parisiense</i>	Sites	98-603	27-May	J. Marr
<i>Galium parisiense</i>	Newville	98-837	26-Mar	C. Warren
<i>Galium parisiense</i>	Newville	98-838	11-May	C. Warren
<i>Galium parisiense</i>	Newville	98-1018	28-Apr	J. Cunningham
<i>Galium parisiense</i>	Red Bank	99-263	21-Jun	B. Castro
<i>Galium porrigens</i> var. <i>tenue</i>	Newville	99-264	10-May	B. Castro
SALICACEAE				
<i>Salix</i> sp.	Newville	99-64	9-Jun	J. Witzman
<i>Salix exigua</i>	Red Bank	98-604	9-Jul	J. Marr
<i>Salix exigua</i>	Red Bank	98-605	3-Jul	J. Marr
<i>Salix laevigata</i>	Red Bank	98-606	13-Oct	J. Marr
<i>Salix laevigata</i>	Red Bank	98-607	27-Aug	J. Marr
<i>Salix laevigata</i>	Red Bank	98-608	21-Oct	J. Marr
<i>Salix laevigata</i>	Red Bank	98-839	24-Sep	C. Warren
<i>Salix laevigata</i>	Newville	99-123	6-Apr	L. Janeway
<i>Salix laevigata</i>	Sites	99-28	12-Apr	B. Hendrickson
<i>Salix laevigata</i>	Newville	99-65	10-Jun	J. Witzman
<i>Salix laevigata</i>	Red Bank	99-265	10-Jun	B. Castro
<i>Salix lasiolepis</i>	Red Bank	98-609	13-Oct	J. Marr
<i>Salix lasiolepis</i>	Red Bank	98-663	29-Oct	H. West
<i>Salix lucida</i> ssp. <i>lasiandra</i>	Red Bank	98-610	9-Jul	J. Marr
<i>Salix lucida</i> ssp. <i>lasiandra</i>	Red Bank	98-611	13-Oct	J. Marr
SAXIFRAGACEAE				
<i>Lithophragma affine</i>	Newville	98-612	30-Apr	J. Marr
<i>Lithophragma heterophylla</i>	Sites	99-37	23-Mar	B. Hendrickson
<i>Saxifraga californica</i>	Colusa	99-124	1-Apr	L. Janeway
SCROPHULARIACEAE				
<i>Antirrhinum subcordatum</i>	Red Bank	99-125	15-Jun	L. Janeway

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Bellarida trixago</i>	Sites	98-613	8-May	J. Marr
<i>Castilleja affinis</i>	Sites	99-30	17-Mar	B. Hendrickson
<i>Castilleja affinis</i> ssp. <i>affinis</i>	Newville	99-126	10-Mar	L. Janeway
<i>Castilleja affinis</i> ssp. <i>affinis</i>	Newville	99-266	4-May	B. Castro
<i>Castilleja affinis</i> ssp. <i>affinis</i>	Newville	99-267	14-Apr	B. Castro
<i>Castilleja attenuata</i>	Sites	98-614	14-Apr	J. Marr
<i>Castilleja attenuata</i>	Newville	98-615	26-Mar	J. Marr
<i>Castilleja attenuata</i>	Newville	98-840	26-Mar	C. Warren
<i>Castilleja exerta</i> ssp. <i>exerta</i>	Newville	98-616	19-Mar	J. Marr
<i>Castilleja foliolosa</i>	Red Bank	98-618	9-Jul	J. Marr
<i>Castilleja foliolosa</i>	Newville	98-686	19-May	H. West
<i>Castilleja foliolosa</i>	Red Bank	99-127	10-Jun	L. Janeway
<i>Castilleja rubicundula</i> ssp. <i>lithospermoides</i>	Red Bank	98-619	8-Jul	J. Marr
<i>Castilleja rubicundula</i> ssp. <i>lithospermoides</i>	Red Bank	98-1019	25-Jun	J. Cunningham
<i>Collinsia sparsiflora</i> var. <i>bruceae</i>	Newville	99-268	10-Mar	B. Castro
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Newville	98-841	26-Mar	C. Warren
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Newville	98-842	26-Mar	C. Warren
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Newville	99-128	10-Mar	L. Janeway
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Colusa	99-29	2-Apr	B. Hendrickson
<i>Collinsia sparsiflora</i> var. <i>sparsiflora</i>	Newville	98-620	20-Mar	J. Marr
<i>Collinsia sparsiflora</i> var. <i>sparsiflora</i>	Colusa	99-31	30-Mar	B. Hendrickson
<i>Keckiella corymbosa</i>	Red Bank	99-269	21-Jun	B. Castro
<i>Keckiella corymbosa</i>	Red Bank	99-283	11-Aug	B. Castro
<i>Keckiella lemmonii</i>	Red Bank	98-621	3-Jul	J. Marr
<i>Keckiella lemmonii</i>	Red Bank	99-270	10-Jun	B. Castro
<i>Mimulus androsace</i>	Newville	98-1020	28-Apr	J. Cunningham
<i>Mimulus douglasii</i>	Newville	99-271	15-Apr	B. Castro
<i>Mimulus floribundus</i>	Red Bank	98-617	27-Aug	J. Marr
<i>Mimulus latidens</i>	Sites	98-843	4-May	C. Warren
<i>Mimulus moschatus</i>	Red Bank	99-281	11-Aug	B. Castro
<i>Mimulus pilosus</i>	Red Bank	99-273	21-Jun	B. Castro
<i>Mimulus kelloggii</i>	Red Bank	98-622	1-Apr	J. Marr
<i>Mimulus kelloggii</i>	Newville	98-623	29-Apr	J. Marr
<i>Penstemon</i> sp.	Newville	98-624	29-Apr	J. Marr
<i>Penstemon heterophyllus</i> var. <i>heterophyllus</i>	Red Bank	98-625	9-Jul	J. Marr
<i>Penstemon heterophyllus</i> var. <i>heterophyllus</i>	Sites	98-626	4-May	J. Marr
<i>Penstemon heterophyllus</i> var. <i>purdyi</i>	Red Bank	98-627	3-Jul	J. Marr
<i>Penstemon heterophyllus</i> var. <i>purdyi</i>	Newville	99-129	13-May	L. Janeway
<i>Penstemon heterophyllus</i> var. <i>purdyi</i>	Red Bank	99-274	9-Jun	B. Castro
<i>Penstemon heterophyllus</i> var. <i>purdyi</i>	Red Bank	99-275	3-Jun	B. Castro
<i>Tonella tenella</i>	Red Bank	99-276	23-Mar	B. Castro
<i>Tonella tenella</i>	Newville	98-628	17-Apr	J. Marr

FAMILY Genus species	Reservoir	Voucher	Date	Collector
<i>Triphysaria eriantha</i>	Red Bank	98-844	27-Apr	C. Warren
<i>Triphysaria pusilla</i>	Red Bank	99-130	27-Apr	L. Janeway
<i>Verbascum thapsus</i>	Red Bank	98-664	27-Aug	H. West
<i>Veronica anagallis-aquatica</i>	Red Bank	98-845	9-Jul	C. Warren
<i>Veronica anagallis-aquatica</i>	Newville	98-846	5-Jun	C. Warren
<i>Veronica anagallis-aquatica</i>	Red Bank	98-1021	7-Jul	J. Cunningham
<i>Veronica anagallis-aquatica</i>	Newville	99-131	5-May	L. Janeway
<i>Veronica anagallis-aquatica</i>	Newville	99-277	1-Jun	B. Castro
<i>Veronica catenata</i>	Red Bank	98-679	9-Jul	H. West
<i>Veronica persica</i>	Sites	99-32	25-Mar	B. Hendrickson
SOLANACEAE				
<i>Nicotiana quadrivalvis</i>	Red Bank	98-629	13-Oct	J. Marr
<i>Physalis lancifolia</i>	Sites	98-847	1-Jul	C. Warren
<i>Solanum</i> sp.	Sites	99-33	17-Mar	B. Hendrickson
<i>Solanum nigrum</i>	Red Bank	98-630	13-Oct	J. Marr
<i>Solanum parishii</i>	Red Bank	98-631	20-May	J. Marr
<i>Solanum rostratum</i>	Newville	99-66	10-Jun	J. Witzman
URTICACEAE				
<i>Urtica urens</i>	Sites	98-635	14-Apr	J. Marr
VALERIANACEAE				
<i>Plectritis</i> sp.	Colusa	98-632	21-Apr	J. Marr
<i>Plectritis ciliosa</i>	Newville	98-633	20-Mar	J. Marr
<i>Plectritis ciliosa</i> ssp. <i>ciliosa</i>	Newville	98-634	26-Mar	J. Marr
<i>Plectritis macrocera</i>	Newville	98-1022	7-Apr	J. Cunningham
<i>Plectritis macrocera</i>	Colusa	99-34	30-Mar	B. Hendrickson
<i>Plectritis macrocera</i>	Colusa	99-35	1-Apr	B. Hendrickson
<i>Plectritis macrocera</i>	Newville	99-278	22-Apr	B. Castro
VERBENACEAE				
<i>Phyla nodiflora</i> var. <i>nodiflora</i>	Newville	98-848	18-Jun	C. Warren
<i>Phyla nodiflora</i> var. <i>nodiflora</i>	Sites	98-638	4-May	J. Marr
<i>Verbena lasiostachys</i> var. <i>lasiostachys</i>	Red Bank	98-636	9-Jul	J. Marr
<i>Verbena lasiostachys</i> var. <i>lasiostachys</i>	Red Bank	98-678	21-Aug	H. West
<i>Verbena lasiostachys</i> var. <i>scabrida</i>	Red Bank	98-850	21-Aug	C. Warren
<i>Verbena lasiostachys</i> var. <i>scabrida</i>	Red Bank	98-637	13-Oct	J. Marr
<i>Verbena lasiostachys</i> var. <i>scabrida</i>	Red Bank	99-279	3-Jun	B. Castro
VISCACEAE				
<i>Arceuthobium occidentale</i>	Red Bank	99-132	18-Mar	L. Janeway

FAMILY Genus species	Reservoir	Voucher	Date	Collector	
<i>Arceuthobium occidentale</i>	Newville	99-67	9-Jun	J. Witzman	
<i>Phoradendron densus</i>	Newville	98-1023	28-Apr	J. Cunningham	
<i>Phoradendron villosum</i>	Newville	99-133	10-Mar	L. Janeway	

January 4, 2000

ATTACHMENT 7.

OFFSTREAM STORAGE RESERVOIR INVESTIGATION:

- a. Explanation of prioritized plant species name and spreadsheet column acronyms
 - b. 1998-1999 prioritized plant species population occurrence records

Acronyms found in Attachment B, 1998-1999 Prioritized Plant Species Population Occurrence Records, are spelled out below.

1) Prioritized Plant Species Names

Acronym	Species name
ANELA	<i>Androsace elongata</i> ssp. <i>acuta</i>
ANSU	<i>Antirrhinum subcordatum</i>
ASRAJ	<i>Astragalus rattanii</i> var. <i>jepsonianus</i>
CHOCR	<i>Chamaesyce ocellata</i> ssp. <i>rattanii</i>
ERBR	<i>Eriastrum brandegeae</i>
FRPL	<i>Fritillaria pluriflora</i>
HECA	<i>Hesperevax caulescens</i>
HETE	<i>Hesperolinon tehamense</i>
JUCAH	<i>Juglans californica</i> var. <i>hindsii</i>
LIFLF	<i>Limnanthes floccosa</i> ssp. <i>floccosa</i>
NAER	<i>Navarretia eriocephala</i>
NAHE	<i>Navarretia heterandra</i>
NAJE	<i>Navarretia jepsonii</i>
STDR	<i>Streptanthus drepanoides</i>

2) Attachment B Column Headings

Column Heading	Explanation
1. Site	Proposed reservoir sites; C=Colusa, N=Newville, RB=Red Bank, S=Sites
2. Sp	Species
3. Date	Date of discovery
4. Other Dates	Revisit or other discovery dates
5. Co.	County
6. Quad	USGS &.5' quadrangle map
7. T	Township
8. R	Range
9. Elev	Elevation (ft.)
10. Veg	# of plants in Vegetative state
11. Fl	# of plants in Flower
12. Fr	# of plants in Fruit
13. Tot	Total # of plants in occurrence
14. Rep	Reporter
15. Habitat	Plant community
16. Soil	General soil type
17. Slope	Angle of hillside in degrees
18. Aspect	Direction of exposure
19. Dom	Dominant plant species within occurrence
20. Assoc	Associated plant species within occurrence

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
C	ANELA	03/30/99		GLENN	RAIL CYN	19N	5W	500	unk	unk	unk	unk	BH JM	annual grassland	shale	60	N	none	DRVE, HECA, PHGR, Plagiobothrys sp., STNI, Vulpia sp.
C	ANELA	04/13/99		GLENN	LOGAN RIDGE	18N	4W	650	0	0	50	50	MAG LJ CW	annual grassland	shale	steep	NW	none	ANFI, Eriogonum spp., LIBI, PHGR, TRWI, Vulpia sp.
C	HECA	03/30/99		GLENN	RAIL CYN	19N	5W	580	0	50	0	50	BH JM	annual grassland	clay	65	N	TACAM	ANELA, Bromus sp., COSP
C	HECA	04/01/99		GLENN	RAIL CYN	19N	5W	540	200	800	0	1000	BC LJ	blue oak woodland	clay	45-60	ESE/ENE	QUDO	Erodium spp., CAGR, CESO, CLGR, LIBI
C	NAER	06/17/98		GLENN	RAIL CYN	19N	5W	520	unk	unk	unk	100	JM HW	annual grassland	clay	15	E, NE	CESO, Avena sp.	LOMU, Bromus spp., Erodium spp., NANL, KOMI
C	NAHE	06/17/98		GLENN	RAIL CYN	19N	5W	550	unk	unk	unk	250	JM HW	blue oak woodland	clay	20	NE	Avena sp., Erodium spp.	CESO, Clarkia affinis, NAPU
N	ANELA	03/18/99		GLENN	NEWVILLE	22N	6W	770	0	100	0	100	JM NW	annual grassland	clay-shale	70	N	none	COSPS, DRVE, Plagiobothrys sp., STNI, Vulpia sp.
N	ANELA	03/23/99		GLENN	NEWVILLE	22N	6W	720-800	0	400-500	0	400-500	JM MAG CW	annual grassland/blue oak savanna	shale	65-70	N	none	COSP, DRVE, Plagiobothrys sp., Vulpia sp
N	ANELA	04/13/99	04/14/99	TEH	NEWVILLE	23N	7W; 6W	800-1000	0	50	950	1000 [19 colo-nies]	JM HW	annual grassland/blue oak savanna	shale	60-80	N	none	BRMAR, GITR, LUNA, DRVE, TRER, MICA, PLER, VERI, LICI, CECU, Arctostaphylos sp., Cerco-carpus sp.
N	ANELA	04/14/99		GLENN	CHROME	22N	6W	1040	0	0	3	3	LJ MAG CW	annual grassland	pebbly conglomerate	steep	NW	QUDO, annual grasses	ATPU, CENI, Erodium sp., Galium sp., LUBI, PHGR, MICA, SEVU

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
N	ANELA	04/14/99		TEH	NEWVILLE	23N	6W	760	0	0	150	150	JM HW	grassland/chaparral/foothill pine woodland	crumbly shale	80	N	none	LUNA, GITR, TRER, LENI, Plagiobothrys sp.
N	ANELA	04/15/99		GLENN	CHROME	22N	6W	1040	0	0	1000	1000	MAG	annual grassland	shale	50	N	none	CLEX, GITR, LAFR, PHGR, Plantago sp.
N	ANELA	04/16/99		GLENN	NEWVILLE	22N	6W	840	0	0	250	250	BH BC	annual grassland	shale	steep slope	N	none	LOMA, TRER, PHGR, DRVE, ANFI, MICA, SNI, CLEX, ATPU, CAGR, LIBI, PEPU
N	ANELA	04/20/99		GLENN	NEWVILLE	22N	6W	960	0	0	50	50	JM CW	annual grassland	clay	slope	N	none	CHMO, Avena sp., COSPC, MICA, Plectritis sp., TRER
N	ANELA	04/21/99		GLENN	CHROME	22N	6W	915	5	0	270	275 [9 colo-nies]	JM HW	annual grassland	shale	45	N, NE, NW	Clarkia sp., Vulpia sp.	ANFI, BRMA, DRVE, Erodium spp., HECA, LICI
N	ANELA	04/21/99		GLENN	NEWVILLE	22N	6W	740; 840-880	0; 0; 0	0; 0; 0	>1000; 100; >100	>1000; 100; >100	BC LJ	blue oak woodland	shale	steep	N	QUDO	ANFI, CAGR, Clarkia sp., CLEX, COSP, Erodium sp., LUAL, MICA, Phacelia sp., TRLA
N	ANELA	04/22/99		GLENN	NEWVILLE	22N	6W	800-850; 920-980	0	0	1000's	1000's	LJ BC	annual grassland/blue oak savanna	shale	steep	N, NE	none	APOC, CAGR, COSPB, GITR, LIBI, MICA, RILE, TRER
N	ANELA	05/04/99		TEH	NEWVILLE	23N	6W	920-1020	0	0	300-400	300-400	BC LJ	annual grassland/s hrubby blue oak savanna	shale	60	N	QUDO	MIDO, DRVE, COSP, RILE, CAGR
N	ANELA	05/12/99		TEH	NEWVILLE	23N	6W	820-880	0	0	<600	<600	HW, JW	annual grassland	shale	40	N, NE	Avena sp., ERNU	ANFI, Clarkia sp., Erodium sp., PLER, Vulpia sp.
N	ANSU	05/19/98	05/13/99	TEH	NEWVILLE	23N	6W	920-960	18	30	0	48; 0 in 1999 revisit	JL-R HW	blue oak woodland	shale/other soil	45-55	SW	Avena sp.	ERLA, ESCA, BRMA, MAFL, LOHU, LUMI

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
N	ANSU	05/19/98		TEH	NEWVILLE	23N	6W	950	unk	unk	unk	160	JC NW	chaparral	shale	35-40	SSE	Quercus sp.	ACMO, Avena sp., DACA, Chia, fern
N	ANSU	06/16/98		GLENN	CHROME	22N	6W	1060	>1000	>1000	0	>2000 [in 4 colonies]	JM NW	foothill pine/chaparral ecotone, annual grassland	shale	slopes	E, S	PISA, CECU, Quercus sp.	CAOCOC, CLGRGR, Eriogonum sp., ESCA, VERI, MAFL, LOHU, SACO, GICA
N	ANSU	06/18/98		TEH	NEWVILLE	23N	6W	1000	0	3	0	3	JC NW	open blue oak woodland	gravelly clay	40	W, NW	QUDO, CECU	Avena sp., VERI, TACAM, ACM, Galium sp.
N	ANSU	06/18/98		GLENN	NEWVILLE	22N	6W	880-950	0; 2	1; 10	0; 0	1; 12	JM CW	open blue oak woodland	shale	45	W	QUDO	CECU, Linanthus sp., SACO, VERI, VUMY, PHRA
N	ANSU	06/19/98		GLENN	CHROME	22N	6W	1200-1240	230-295	115- 150	0	345- 445	JC HW NW	foothill pine/chaparral ecotone, annual grassland	reddish gravelly clay	30- 45	S, SE	PISA, scrub oak	ERLA, Arctostaphylos sp., Avena sp., CESO, Melica sp., PISA
N	ANSU	05/10/99	05/11/99	TEH	NEWVILLE	23N	6W	880-1000	140	69	0	209 (partial revisit, Sec. 21)	BC LJ BH	chaparral	crumbly clay/shale	50	SE - SW	QUBE	PHEG, GAPO, PEAN, SACO, CEME, MECA, Marah
N	ASRAJ	04/15/98	05/19/98	TEH	NEWVILLE	23N	7W	1000	0	500	0	500	JM CW	chaparral/foothill pine woodland	shale	slope	S	ASRAJ	MAFL, LOHU, ASGA, VERI
N	CHOCR	07/15/98		GLENN	NEWVILLE	22N	6W	800	0	15	15	30	JM	annual grassland	clay	0	0	grasses	Lessingia nana
N	CHOCR	08/11/98		GLENN	NEWVILLE	22N	6W	760	unk	unk	unk	unk	CW HW NW	dried VP in annual grassland	gravelly bare soil	0	0	none	Lythrum, Trifolium, grass spp.
N	CHOCR	06/01/99		TEH	NEWVILLE	23N	6W	665	unk	unk	unk	unk	HW	creek bank in annual grassland	lodo shale	steep	S	unk	unk
N	CHOCR	06/02/99	06/03/99	GLENN; TEH	NEWVILLE	22N; 23N	6W; 7W	800-920	250-300	600	0	850-900	HW BH	annual grassland/foothill pine woodland	shale	50	S, SE	grasses and QULO; PISA	Avena sp.
N	CHOCR	06/09/99		GLENN	NEWVILLE	22N	7W	950	60	540	0	600	JW BH	annual grassland	shale	45-70	S,SSW	none	AVFA, BRMAR, CESO, Cryptantha sp.

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
N	CHOCR	06/10/99		GLENN	NEWVILLE	22N	6W	880	0	0	8	8	BH JW	unk	shale	very steep	SW	none	Avena sp.
N	CHOCR	06/16/99		TEH	NEWVILLE	23N	7W	920	0	202	202	4; 400	BH CW	creek banks	shale	slope	S	none	none (very low veg cover)
N	FRPL	02/27/98 03/10/99	02/26/98	GLENN	NEWVILLE	22N	6W	640; 755	1;500	5; 500	0; 0	6; 1000- 2000	JM CW HW	annual grassland	clay	slope	N	ZIFR	graminoid spp.
N	FRPL	03/04/98		GLENN	CHROME	22N	6W	880- 1000	115	115	0	230	JC JM CW HW	annual grassland	clay	0	0	grasses, Erodium spp.	ZIFR, LENI, Lupinus sp., Plagiobothrys sp.
N	FRPL	03/17/98 04/14/99	04/14/99	GLENN	CHROME	22N	6W	850	61; 15 in 1999	2; 6 in 1999	0	63; 21 in 1999	CW HW; LJ MAG CW	annual grassland	clay	10	E, SW	grasses CESO	TRER
N	FRPL	03/30/98		GLENN	NEWVILLE	22N	6W	680	unk	unk	unk	125-150; 250-500; 10	JC CW HW	annual grassland	clay	30-40	NE, NW	none	graminoid spp., ZIFR
N	FRPL	04/06/98		GLENN	NEWVILLE	22N	6W	840	3	1	1	5	HW JC	annual grassland	clay	25	N, NE	ZIFR	graminoid spp., TRER, TRLA
N	FRPL	04/07/98		GLENN	NEWVILLE	22N	6W	720	unk	unk	unk	21	JC HW	annual grassland	unk	30	N	unk	BREEL, graminoids, ZIFR
N	FRPL	04/30/98 03/26/99	03/26/99	TEH	NEWVILLE	23N	6W	680	166; 300 in 1999	0; 100 in 1999	2; 0 in 1999	168; 400 in 1999	JM HW GP	annual grassland	Meyers clay	25-35	N	CESO, TACAME	Avena sp., Bromus sp., GEMO, PHGR, Lupinus sp.
N	FRPL	03/10/99		TEH	NEWVILLE	23N	6W	1000	2	2	0	4	BC LJ JM MAG	blue oak woodland	clay	50	N	Arcto- staphylos sp., JUCA, QUDO	Chlorogalum sp., ZIFR
N	FRPL	04/07/99		TEH	NEWVILLE	23N	6W	680- 720	217	4	0	221 (range ext)	LJ JM	annual grassland	clay	35- 45	N	grasses	CESO, TACA, TRLA, Bromus sp.
N	FRPL	04/14/99		GLENN	CHROME	22N	6W	890	475	0	25	500	MAG LJ	annual grassland	clay	gentle	N	unk	CESO
N	FRPL	04/22/99		GLENN	NEWVILLE	22N	6W	970	85	0	0	85	BC LJ	annual grassland	clay	0-5	N	grasses	CEGL, CHPO, GAVE, TACAM, ZIFR
N	FRPL	05/04/99		TEH	NEWVILLE	23N	6W	940	3	0	0	3	BC CW LJ	blue oak woodland	clay	0-5	NNW	QUDO	Madia, Vulpia, Micropus spp., AVBA, CLPU
N	HECA	02/27/98		GLENN	NEWVILLE	22N	6W	650- 750	unk	unk	unk	unk	CW JM JC	annual grassland	shale	slope	N	none	NEME, Phacelia sp., PLCA, STNI, CLEX

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
N	HECA	03/17/98	03/16/98	GLENN	NEWVILLE	22N	6W	840-880	all	0	0	unk	HW CW	annual grassland	unk	0-20	W	unk	grasses, occ. QUDO
N	HECA	04/29/98		GLENN	NEWVILLE	22N	6W	760	50	50	0	100	JM	annual grassland	crumbly clay/shale	45	W	none	BRMAR, Clarkia sp., Plagiobothrys sp.
N	HECA	04/21/99		GLENN	CHROME	22N	6W	950	0	50	0	50	JM	annual grassland	clay	60	N	none	ANELA, ANFI, Bromus sp., MICA, MIDOD, TRER
N	HETE	06/16/98	06/19/98	GLENN	CHROME	22N	6W	1060; 1280	135; unk	15; 1333	0; unk	150; 4000	JM NW; JC HW NW	foothill pine woodland/ chaparral with annual grassland	heneke shale; reddish rocky clay and shale	50-60	E; ENE	PISA, QUDO, Arctosta-phyllos sp.	LEFI, ERCA, HEAR, Monardella sp., grasses, Cryptantha sp.
N	HETE	06/19/98		GLENN	CHROME	22N	6W	1280	900	450	0	1350	JC HW NW	foothill pine woodland	rocky clay	45-55	E, NE	ERCA, PISA, TODI	Avena sp., Clarkia sp., Eriogonum sp., Lessingia sp.
N	JUCAH	04/28/99		GLENN	NEWVILLE	22N	6W	780	0	4	0	4	BC BH	riparian floodplain within annual grassland	clay/silt	0	0	JUCAH, QULO, cotton-wood	graminoids
N	NAHE	05/11/98		TEH	NEWVILLE	23N	6W	850-950	unk	unk	unk	unk	CW JM JC	annual grassland	unk	unk	unk	unk	Cirsium sp., Hesperolinon sp., NAPU
N	NAHE	06/01/98		GLENN	NEWVILLE	22N	6W	740	0	300	0	300	JM CW HW	annual grassland	gravelly clay	30	NE to NW	Avena sp., BRHO	Clarkia sp., TACAME, Vulpia sp., CALU, NAPU, HOMU
N	NAHE	06/16/98		TEH	NEWVILLE	23N	6W	920	0	500-1000	0	500-1000	CW HW	blue oak woodland	gravelly clay with shale	15	S	Avena sp., QUDO	GAVE, Lessingia sp., NATA, TACAME, VERI
N	NAHE	06/19/98		GLENN	CHROME	22N	6W	1200	0	500-1000	0	500-1000	JC HW NW	annual grassland	clay	45	NE	BRHO, LOMU	Avena sp., CULU, Lessingia sp.
N	NAHE	05/04/99		TEH	NEWVILLE	23N	6W	920	0	100	0	100	BC	blue oak woodland	clay	40-50	NNW	QUDO	shrubs, grasses, FRPL
N	NAHE	05/06/99		TEH	NEWVILLE	23N	6W	970	0	500-1000	0	500-1000	BC	annual grassland	clay	0-20	NNW	low grasses	Castilleja exserta

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
N	NAHE	05/12/99	05/06/99	TEH	NEWVILLE	23N	6W	720-760	98;10	2;10	0;0	100; 20 [2 colonies]	HW NW ; HW JW	annual grassland	lodo shale and clay	0-10	0 to E	TACAM	Amsinckia sp., ANFI, Avena sp., BRHO, HYGL, NAPU
RB	ANELA	04/29/99		TEH	LOWREY	26N	6W	920	0	0	4	4	JM	blue/valley oak woodland	shale	70	N	QUDO QULO	COSP, RAHE, Vulpia sp.
RB	ANSU	05/20/98		TEH	COLD FORK	27N	7W	1300; 1120	unk	unk	unk	112	JM CW HW	blue oak woodland	shale	40-50	SW	QUDO	Avena sp., Bromus spp., CESO, ERLA, LOHU, Lupinus sp., Madia sp., MECA
RB	ANSU	05/21/98		TEH	OXBOW BRIDGE, COLD FORK	27N	7W	1300, 1160	200; unk	0; unk	0; unk	200; 40	JL JM HW	blue oak woodland	shale	40-50	SW	QUDO	Avena sp., Bromus spp., CESO, ERLA, LOHU, Lupinus sp., Madia sp., MECA
RB	ANSU	06/09/98		TEH	LOWREY	26N	6W	975	unk	unk	unk	1173	CW HW	foothill pine woodland	gravelly clay, shale	25-35	NE	PISA, TODI, Avena sp.	Arctostaphylos sp., CESO, Ceanothus sp., PEDU, QUDO
RB	ANSU	06/15/98		TEH	LOWREY	26N	6W	1000	0	1000	0	1000	CW HW	foothill pine woodland/ chaparral interface	shale	30-45	SW	Avena sp., Nasella sp., PEDU	Bromus spp., ESLO, LOHU, MECA, MEFL
RB	ANSU	06/15/98		TEH	LOWREY	26N	6W; 7W	1000	0	0	100	100	JM CW HW	chaparral/ foothill pine woodland	crumbly shale	steep	SW	none	unk
RB	ANSU	06/25/98		TEH	OXBOW BRIDGE	27N	7W	1100 - 1200	1290	3010	0	4300	JC HW NW	blue oak/ foothill pine woodland/ chaparral	loamy shale	45-55	W/SW	QUDO, Avena sp., CECU, TODI	CEO, CESO, HESP, PISA
RB	ANSU	07/02/98		TEH	LOWREY	26N	6W	940	650	1850	0	2500	CW NW	blue oak woodland	shale	55-60	S	PISA	CECU, QUBE, HEAR, ERLA, MOSH
RB	ANSU	07/02/98	07/03/98	TEH	LOWREY	26N	6W	850-1200	220; unk	1080; unk	0; unk	1300; 22250	JM HW CW NW	foothill pine woodland/ chaparral interface	shale	40-60	S/SE/SW	Scrub oak, Arctostaphylos sp., CESO, PISA	Avena sp., Cryptantha sp., Eriogonum sp., MAFL, PEDU, TODI, ERLA, BRHO, Ceanothus sp.

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
RB	ANSU	07/06/98		TEH	COLD FORK	27N	7W	1280	unk	unk	unk	50	JM JC CW HW	chaparral	shale	slope	S	CECU, CEOc, TODI	Scrub oak, ERAB, HEDI, ERCA
RB	ANSU	07/08/98		TEH	LOWREY	26N	6W	950-1000	unk	unk	unk	624	JM CW	chaparral	shale	slope	S	Cercocarpus sp., Quercus sp. (scrub)	Calycadenia sp., Hemizonia sp., PISA, Salvia sp.
RB	ANSU	07/09/98		TEH	LOWREY	26N	6W	1060; 960	unk	unk	unk	150- 200	JM CW	chaparral/ foothill pine woodland	crumbly tan shale	slope	S	PISA, Scrub oak, Arctostaphylos sp.	CESO, ADFA
RB	ANSU	05/12/99		TEH	LOWREY	26N	6W	1000	1	0	0	1	JM CW	chaparral/ foothill pine woodland	tan crumbly shale	45	NW	CECU, PISA	unk
RB	ANSU	05/13/99		TEH	LOWREY	26N	7W	1000	11	0	0	11	BC NW	chaparral/ blue oak woodland	crumbly clay/ shale	steep	S	PISA QUDO, CECU, ARMA	QUBE, GAPO, PEAN, CLRH, YAMI, ERLA, Marah
RB	ANSU	05/20/99		TEH	COLD FORK	27N	7W	1100	360	40	0	400	JW BH	chaparral	shaley soil	steep	S,SW, SE, W	QUBE	CEBE, GACO, QUDO, STDR, CHOCR, ASRAJ, Eriophyllum sp.
RB	ANSU	05/21/99		TEH	COLD FORK	27N	7W	1150	200	200	0	400	JW BH	chaparral	shaley clay	slope	S	CECU, Arcto- staphylos sp.	BRMAR, VUMY, SACO, ERCA, QUBE
RB	ANSU	05/24/99	06/01/99 06/08/99	TEH	OXBOW BRIDGE	27N	7W	1150-1200	40+	60+	0	100+	BC LJ CW	chaparral	loose shale	steep	S-SW	QUBE, CECU, RHIL, GACO	DIVO, GAPO, TODI, Phacelia sp., Nasella sp., ERNU, annual grasses
RB	ANSU	05/27/99		TEH	LOWREY	26N	7W	1040	150	150	0	300+ ["100's"]	JM BH	chaparral/ riparian	tan crumbly shale	very steep	S	Chamise, willow	ERBR
RB	ANSU	06/03/99		TEH	COLD FORK	27N	7W	1200	18	4	2	24	BC LJ	chaparral/ blue oak woodland	crumbly clay/ shale	steep	S-SW	QUBE	QUBE, TODI, AVBA, CRAN, FICA, Daucus sp.
RB	ANSU	06/09/99		TEH	LOWREY	26N	7W	1040	unk	unk	unk	LJ BC	chaparral	loose shale	steep	SW	QUdo, PISA	QUBE, GACO, near CHOCR	

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
RB	ANSU	06/10/99		TEH	LOWREY	26N	7W	1040	0	15	135	150	HW, CW	foothill pine woodland/ch aparral	shale	40	S	PISA, ADFA	Interior live oak, Arctostaphylos sp., Avena sp., ERLA
RB	ANSU	06/14/99	06/15/99	TEH	COLD FORK	27N	7W	1120-1200	0	1000+	0	1000+	LJ BC CW	open chaparral	crum- bly clay/ shale	steep	S	QUBE	CECU, ARMA
RB	ANSU	06/21/99	06/24/99	TEH	COLD FORK	27N; 26N	7W	1150-1200	0	100+	0	100+	LJ BC	open chaparral	crum- bly clay/ shale	steep	S	QUBE	JUCA, GACO, CEBE, CECU, CHOCR
RB	ANSU	06/24/99		TEH	COLD FORK	27N	7W	1160	0	15	60	75	JW BH	chaparral	shale	steep	S	QUBE	CESO, BRMAR, AVFA
RB	ASRAJ	04/27/98		TEH	LOWREY	26N	6W	815	unk	unk	unk	25	JC HW CW	foothill pine wood-land	shale	5	S	PISA	Arctostaphylos sp., graminoids, PEDU, QUDO
RB	ASRAJ	05/21/98		TEH	COLD FORK/OX- BOW BRIDGE	27N	7W	960	unk	unk	unk	2	JL JM HW	blue oak woodland	shale	20	S	none	ASGA, LOHU, CESO, PEDU
RB	ASRAJ	06/09/98		TEH	LOWREY	26N	6W	940	1	33	0	34	CW HW	foothill pine woodland	shale	0	0	PISA, TODI	Arctostaphylos sp., Avena sp., CESO, PEDU, QUDO
RB	ASRAJ	07/02/98		TEH	LOWREY	26N	6W	880	0	1	0	1	JM HW	floodplain	sand/ gravel	0	0	CESO, LUMI	BRDI, LOHU, PEDU
RB	ASRAJ	04/27/99	05/18/99	TEH	LOWREY	26N	6W	1040	0	17	17	34	CW LJ BC	blue oak/ foothill pine woodland	shale	mod. steep	SW	PISA	MAFL, STGL, ESCA, LUMID, BRHO
RB	ASRAJ	04/28/99		TEH	LOWREY	26N	6W	940	5	5	0	10	LJ JM CW	creek, gravel bed	shale	0-5	0	none	Cryptantha sp., SAEX, SALA, SIBE, WYHE, ERCA
RB	ASRAJ	05/12/99		TEH	LOWREY	26N	6W	1000	0	1	1	1	JM CW	riparian	stony cobbles/g ravel	0	0	PoR, SALA	BRDI
RB	ASRAJ	05/20/99		TEH	COLD FORK	27N	7W	1050	2	10	3	15	JW BH	grassy creekside	unk	flat	NE	CECU	BRHO, POBU, CESO, PLER, Lupinus sp.
RB	CHOCR	05/21/98		TEH	COLD FORK	27N	7W	1020	30	24	6	60	JM HW CW	chaparral/ foothill pine woodland	shale	steep	S	none	ANSU
RB	CHOCR	07/03/98		TEH	LOWREY	26N	7W	1020	<25	<20	5	<50	JM CW HW	chaparral/ foothill pine woodland	crumbly pale shale	70	S	none	none (very low veg cover)

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
RB	CHOCR	08/27/98		TEH	LOWREY	26N	7W	1000	<35	13	2	<50	JM HW CW	shale slope in grassy area	shale	80	S	none	ERDA, MAFL, BRMAR
RB	CHOCR	05/20/99		TEH	COLD FORK	27N	7W	1180	6	1	0	7	JW BH	chaparral	shale	slope	SW	none	Crucianella angustifolia, Avena barbata
RB	CHOCR	06/09/99		TEH	LOWREY	26N	6W	1150	unk	unk	unk	unk	HW	unk	shale	45	S	unk	unk
RB	CHOCR	06/09/99	06/10/99	TEH	LOWREY	26N	6W	960-1040	50	200	0	250	HW LJ BC CW	foothill pine woodland nr creek	shale	45-60	S-SW	PISA, ARMA, QUDO, GACO	graminoids, ERLA, ERNU, MAFL, SACO
RB	CHOCR	06/21/99		TEH	COLD FORK	27N	7W	1150-1200	0	32	0	32	LJ BC	chaparral/foothill pine woodland	shale	35-50	S	PISA, QUBE	ERNU, ERLA, ERDA, CLEX, ERCA, grasses
RB	CHOCR	06/24/99		TEH	COLD FORK	27N	7W	1080	0	4	0	4	BH JM CW	creek bank	shale	slope	S	unk	unk
RB	CHOCR	08/11/99		TEH	COLD FORK	27N	7W	1100	0	16	16	16	LJ BC CW JM	high creek bank	crumbly shale	very steep	S	none	MELA, CHBO, ERNU, ERDA, STVI
RB	ERBR	05/27/99		TEH	LOWREY	26N	7W	1040	150+	150+	0	300+	JM BH	disturbed area in chaparral/riparian	shale	0-5	S	Chamise, willow	ANSU
RB	ERBR	06/03/99		TEH	COLD FORK	27N	7W	1200	0	12	8	20	LJ BC	grassy opening in chaparral/foothill pine woodland	hard shaley soil	gentle	SW	QUDO, PISA, CECU, ARMA	short annual grasses, PLER, Lessingia sp.
RB	ERBR	06/24/99		TEH	COLD FORK	27N	6W	1160-1200	0	1	14	15	LJ BC	grassy opening in chaparral/foothill pine woodland	hard clay/shale soil	0-20	E	PISA, QUBE, CEBE, GACO, ADFA	AICA, BRMA, PLER, Filago sp.
RB	FRPL	04/01/98		TEH	LOWREY	26N	6W	960	unk	(grazed)	(grazed)	17	JL-R CW	opening nr blue oak woodland	clay	slope	N	CECU	ZIFR, MICA
RB	FRPL	03/05/99		TEH	LOWREY	26N	6W	940	29	1	0	30	MAG CW	open blue oak woodland	unk	slope	W	Arcto-staphylos sp., QUDO	Quercus sp. (live), graminoids

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
RB	FRPL	03/05/99	04/27/99 revisit	TEH	LOWREY	26N	6W	1010-1040	1000+	unk	unk	1075	CW MAG LJ	meadow in blue oak woodland	clay	0	0	QUDO, PISA	CESO, Perlagrass, Nasella sp., Sisyrinchium
RB	FRPL	03/29/99		TEH	LOWREY	26N	6W	820	35	2	0	37 (revisit/extension of 040198 site)	MAG BC LJ	grassy opening nr blue oak savanna	clay	20-40	SE to NE	QUDO	ZIFR, CESO, TACA, RAOC, SIBE, CLEX, Lupinus sp., Nasella sp.
RB	FRPL	04/27/99		TEH	LOWREY	26N	6W	1100	17	0	3	20	CW LJ	grass by blue oak woodland	unk	slope	N	ZIFR	CESO, RAOC, TRLA, grasses
RB	LIFLF	04/29/99		TEH	LOWREY	26N	6W	890-910	0	10	990	1000	JM HW NW	valley oak woodland	shale	5	W	QULO, Arctostaphylos sp.	PISA, TACAME, Vulpia sp.
RB	NAHE	05/21/98		TEH	COLD FORK	27N	7W	1120	unk	unk	unk	1000	HW	open grass in blue oak woodland	clay	15	SE	none	unk
RB	NAHE	06/09/98		TEH	LOWREY	26N	6W	950	unk	unk	unk	100	CW HW	blue oak woodland	clay	0	0	QUDO, BRHO	CESO, MICA, PEDU
RB	NAHE	06/15/98		TEH	LOWREY	26N	6W	950	unk	unk	unk	500	HW	annual grassland	clay	0	0	Avena sp., Bromus spp.	ANAR, CLAF, NAPU
RB	NAHE	07/03/98		TEH	LOWREY	26N	6W	850-900	unk	unk	unk	200	HW	foothill pine woodland	unk	0	0	PISA, Arctostaphylos sp., CESO	Avena sp., Bromus spp., PEDU
RB	NAHE	07/06/98		TEH	COLD FORK	27N	7W	1100-1200	unk	unk	unk	1400	JC JM CW HW	chaparral, blue oak woodland	gravelly clay	0	0	QUDO, CECU, PISA	BLSC, NAPU, PEDU, NAJE, Clarkia sp.
RB	NAHE	07/07/98		TEH	OXBOW BRIDGE	27N	7W	1020-1040	unk	unk	unk	400; 700	JC CW	blue oak woodland	clay	0-25	S/SE	QUDO, CESO, TECA	Bromus spp., LYHY, MICA, NAPU
RB	NAHE	07/09/98		TEH	LOWREY	26N	7W	1000	unk	unk	unk	100	HW	foothill pine woodland	shale	15	E	Arctostaphylos sp., CESO, PISA	Avena sp., BRHO, CECU, PEDU, QUDO
RB	NAHE	05/24/99		TEH	COLD FORK	26N; 27N	7W	1160-1370	0	500	0	500	BC LJ	old roadbed, blue oak savanna	clay	0-5	SE	QUDO	Erodium sp., Hordeum sp., other grasses

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
RB	NAHE	06/08/99		TEH	OXBOW BRIDGE	27N	7W	1070	20	60	20	100	BC	grassy edge, blue oak woodland	clay	0-5	SW	QUDO	Vulpia spp.
RB	NAHE	06/09/99		TEH	LOWREY	26N	6W	920	0	30-60	20-40	50-100	BC LJ	open foothill pine woodland	clay	0	0	PISA	CECU, NAPU, Eriogonum wrightii var. trachygonum
RB	NAHE	06/09/99		TEH	LOWREY	26N	6W	1100	63	116	0	179 [3 colo- nies]	HW CW	grassy opening in foothill pine woodland	gravelly clay	0	0 to W	PISA	Bromus sp, Avena sp.
RB	NAJE	07/06/98		TEH	COLD FORK	27N	7W	1100-1250	unk	unk	unk	500- 1000	HW	chaparral edges	gravelly clay	0	0	CECU, PISA	NAHE, NAPU, Clarkia sp.
RB	NAJE	05/20/99		TEH	COLD FORK	27N	7W	1160	0	15	0	15	JW BH	grassland	clay	gentle	S	none	BRHO, TACAM, CLPU, BRMAR
RB	NAJE	06/03/99		TEH	COLD FORK	27N	7W	1000-1050	240-300	320-400	240-300	800-1000	BC LJ	grassy opening in chaparral/ blue oak woodland	shale/clay	0-10	0	PISA, QUDO, GACO, QUBE, CEBE	HEAR, CAPA, LENE, BRHO
RB	NAJE	06/09/99		TEH	LOWREY	26N	6W	880	0	50-60	0	50-60	BC LJ	old roadbed, riparian/ foothill pine savanna	hard stony clay	0	0	PISA, PofR	AICA
RB	NAJE	06/10/99		TEH	LOWREY	26N	7W	1000	unk	unk	unk	120	BC LJ	grassy terrace, chaparral/ foothill pine woodland	clay	0-5	S	PISA, ADFA	BRHO, PLER, Calycadenia sp.
RB	NAJE	06/14/99		TEH	COLD FORK	27N	7W	1140	0	100	100	200	BC LJ	grassy flat, chaparral/ foothill pine woodland	clay	0-5	S/0	PISA, JUCA, QUBE	short annual grasses, SABI, CAPA, Lessingia sp.
RB	NAJE	06/21/99		TEH	COLD FORK	27N	7W	1160	0	200	0	200	LJ BC	grassy ridge, chaparral/ foothill pine woodland	clay/shale	gentle	N	QUDO, PISA	short grasses, scattered shrubs
RB	NAJE	06/24/99		TEH	COLD FORK	27W	7W	1180	0	135	15	150	JW CW BH	opening in chaparral/ foothill pine woodland	unk	gentle	E	none	dried grasses, CAPA, CESO, Sanicula sp.

APPENDIX 7B. 1998-1999 Prioritized Plant Species Population Occurrence Records

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
RB	STDR	07/03/98		TEH	LOWREY	26N	6W	880	unk	unk	unk	<50	JM HW CW	chaparral/ foothill pine woodland	shale	very steep	N	none	ANSU
RB	STDR	04/27/99	05/18/99	TEH	LOWREY	26W	6W	1020- 1040	21; 0	9; 30+	0; 30+	30; 60+	LJ CW BC	foothill pine woodland	shale	very steep	S/SW	PISA, QUDO	ESCA, MAFL, Cryptantha sp.
RB	STDR	05/20/99	05/20/98	TEH	COLD FORK	27N	7W	1000	8	72	0	80	HW (in 1998); JW BH	unk	shale	steep	S	none	ERNU, BRMAR, SACO, ERLA, MAFL
RB	STDR	06/10/99		TEH	LOWREY	26N	6W	880	3	0	0	3	LJ BC HW CW	creek bank in open foothill pine savanna	shale	very steep	S	none	CHOCR
S	ANELA	04/19/99		COL	SITES	18N	4W	500	0	0	200- 300	200- 300	JW BH	annual grassland	crumbly shale	slope	N	none	STNI, CLEX, LIBI, PLER, COSP, Clarkia sp., Galium sp.
S	ANELA	04/23/99		COL	LODOGA	17N	5W	440; 480	0	0	17; 150	17; 150 [2 colonies]	JW BH	creek bank in annual grassland/ oak savanna	crumbly clay/ rocky shale	steep	N	none	ANFI, LUBI, CLPE, DRVE, ATPU, PLER, LIBI, STNI, Pectocarya sp.
S	ANELA	05/05/99		COL	SITES	17N	4W	500	0	0	6	6	JW BH	annual grassland	crumbly clay/ shale	slope	N	none	STNI, PLER, MICA, ANFI
S	HECA	03/06/98		COL	SITES	16N	5W	400	25	25	0	50	JC JM CW	annual grassland	clay	20	E	Bromus sp.	DRVE, HOBR, PLST, NAER, NAHE
S	HECA	04/14/98		COL	LODOGA	18N	5W	520	0	<50	0	<50	JM	annual grassland	clay	0	0	grasses	ERBO, LENI, LOMU, AVFA, Lupinus sp., Psilocarphus sp.
S	HECA	05/08/98		COL	SITES	17N	5W	400	25	25	0	50	JM CW HW	annual grassland	clay	20	E	Bromus sp.	DRVE, HOBR, PLST, NAER, NAHE
S	NAER	05/08/98		COL	SITES	17N	5W	375- 420	unk	unk	unk	unk	JM HW	annual grassland	unk	gentle	NE	none	NAPU, NANI, NAHE, CLAF
S	NAHE	05/08/98		COL	SITES	17N	5W; 4W	375	unk	unk	unk	unk	JM HW	annual grassland	unk	gentle	NE	none	NAPU, NANI, NAER, CLAF
S	NAHE	05/26/98	05/27/98	COL	SITES	17N; 16N	4W	400- 480	unk	unk	unk	>1000	CW HW	annual grassland	clay	5-35	W, N, NW	grasses	BRMAR, Avena sp., CALU, MICA, ACMO, BRHO, NANI

SITE	SP	DATE	OTHER DATES	CO.	QUAD	T	R	ELEV (ft)	VEG	FL	FR	TOT	REP	HABITAT	SOIL	SLOPE (°)	ASPECT	DOM	ASSOC
S	NAHE	05/27/98		COL	SITES	17N	5W	400	unk	unk	unk	"large pop"	HW JM JC CW	annual grassland	clay	10-15	E	grasses	QUDO, TECAM, CESO, BRRU, Micropus sp.